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Service

Veterinary  
Services

National  
Animal Health  
Monitoring  
System

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# **U.S. Livestock And Poultry Commodity Values For 2001**

**February 2004**

**Compiled by staff members of the  
Centers for Epidemiology and Animal Health  
using data supplied by the  
National Agricultural Statistics Service  
and United States Department of Agriculture:  
Animal Plant Health Inspection Service:  
Veterinary Services**

This report is provided as a desk reference for  
State and national data comparisons across multiple commodity groups.

Data are included for cattle, sheep, hogs, poultry, and catfish.

Special consideration is given in presenting one method of calculating  
the subsegments of cattle and calves value of production into the components of  
beef, dairy, and cattle on feed. Due to methodological changes, values from 2001  
cannot be compared to values for 1997 from this source. Input on the subdivision is  
welcome  
and will be considered in the analysis of future data.

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# Introduction

This report includes a compilation of official USDA estimates for value of production from a number of previously published reports. In addition, it provides an “unofficial” USDA method of subdividing the official USDA value of production estimates for cattle and calves into the industry subsegments of:

- cattle on feed
- beef cow/calf, and
- dairy.

Values of production for each of these industry subsegments are of primary importance to USDA:APHIS:VS and the National Animal Health Monitoring System (NAHMS) since these three commodity areas are the focus of separate national studies devoted to the cattle industry. Methodology for this subdivision was primarily a common-sense approach based on the opinions of the NAHMS national staff. Value of production from calves and cull cows was first estimated followed by value of production estimates for cattle on feed. The value of production that was not accounted for by the previous cattle categories was assigned to non-fed beef. (See Section III, Part F for initial national allocation among categories. Final allocation among categories had to be adjusted so that State totals matched published data.) The cattle and calves subsegment estimates are not meant to be official USDA value of production estimates but may be of great value for planning purposes. The methodology used is provided in this report.

A number of USDA and National Agricultural Statistics Service (NASS) publications were used in preparing this report. Additional information may be located at:  
<http://www.usda.gov/nass/pubs/estindx.htm>

Cattle, released February 1, 2002

Cattle on Feed, released February 5, 2002

Agriculture Prices, 2001 Summary, released July 2002

Meat Animals-Production, Disposition and Income, 2001 Summary, released April 2002

Livestock Slaughter, 2001 Summary, released March 2002

Poultry Production and Value, 1999 Summary, released April 2002

Milk Production, Disposition and Income, 2001 Summary, released April 2002

Agricultural Statistics 2002, Table 7-63. Wool: Price and Value of production by States, 2000-2001

Catfish Production, released February 7, 2002

USDA:ERS: Briefing Room: Farm Income and Costs: National Farm Income Estimates. <http://www.ers.usda/briefing/farmincome/gallery/VP960/us.htm>.  
Downloaded 10/16/02

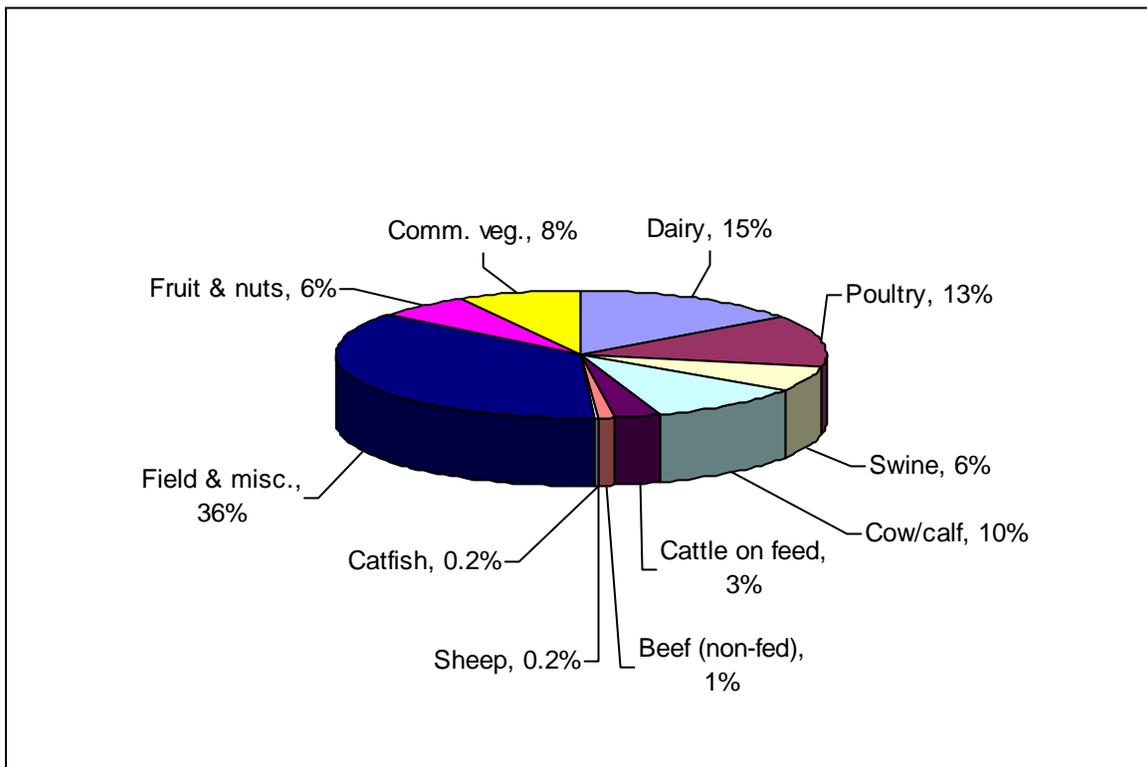
In addition, data contained in this report were from:

USDA. 1997. Beef '97 Part I: Reference of 1997 Beef Cow-Calf Management Practices, June 1997. USDA:APHIS:VS,CEAH, National Animal Health Monitoring System. Fort Collins, CO. #N233.69

**Section I: Value of Production Summary, 2001**

**A. Livestock, poultry and crops-U.S.**

**Percentage of U.S. Livestock, Poultry, and Crops Value of Production by Commodity**



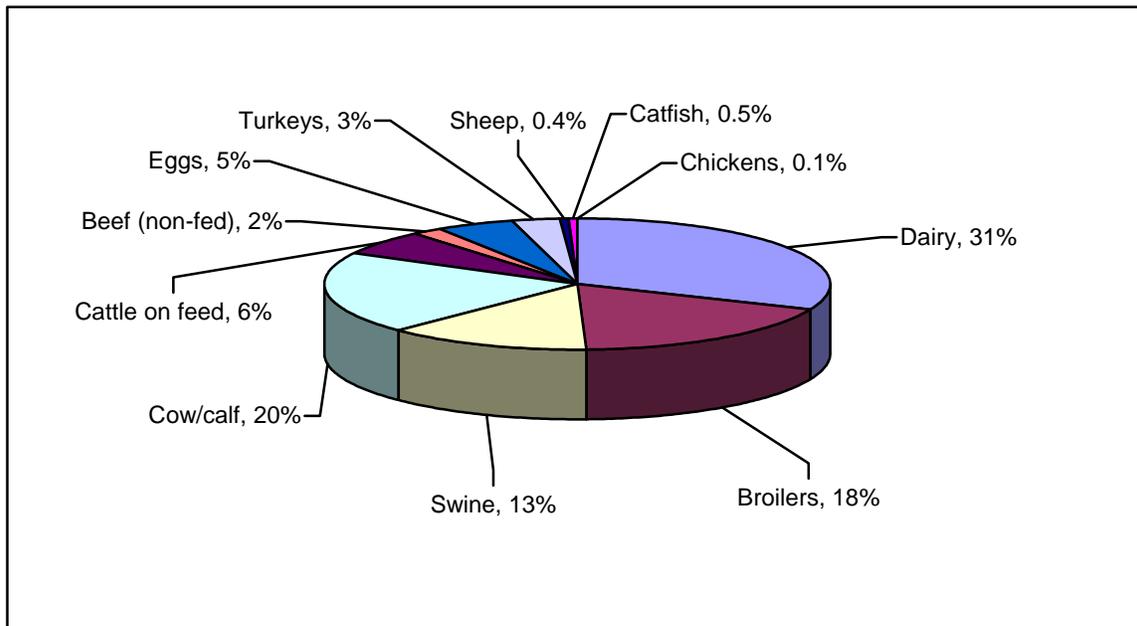
<b>Commodity</b>	<b>2001 Thousand Dollars</b>	<b>2001 Percent of Total*</b>
Dairy including milk	27,851,732	15
Poultry	23,974,777	13
Swine	11,442,171	6
Beef cow/calf	18,387,496	10
Beef cattle-on-feed value added	5,695,122	3
Beef (non-fed)	2,219,871	1
Sheep including wool	315,309	0.2
Catfish	443,480	0.2
Total of above livestock and products	90,329,958	49
Field and misc. crops	66,615,721	36
Fruit and nuts	11,742,483	6
Commercial vegetables	15,511,608	8
Total value principal crops	93,869,812	51
<b>All commodities</b>	<b>184,199,770</b>	<b>100</b>

\*Column may not sum due to rounding.

**Section I: Value of Production Summary, 2001**

**A. Livestock, poultry and crops-U.S.**

**Percent of U.S. Livestock, Catfish, and Poultry Value of Production by Commodity**



<b>Commodity</b>	<b>2001 Thousand Dollars</b>	<b>2001 Percent of Total*</b>
Dairy including milk	27,851,732	31
Broilers	16,693,569	18
Swine	11,442,171	13
Beef cow/calf	18,387,496	20
Beef cattle-on-feed value added	5,695,122	6
Beef (non-fed)	2,219,871	2
Eggs	4,444,864	5
Turkeys	2,790,317	3
Sheep including wool	315,309	0.4
Catfish	443,480	0.5
Chickens	46,027	0.1
<b>Total</b>	<b>90,329,958</b>	<b>100</b>

\*Column may not sum due to rounding.

## Section II: Value of Production: State Estimates - 2001

### A. Cattle: Beef and Dairy

State	Beef Total			Dairy Total (incl. value of milk)			All Cattle and Milk		
	Dollar Value (x1,000)	Rank	Percent of Grand Total	Dollar Value (x1,000)	Rank	Percent of Grand Total	Dollar Value (x1,000)	Rank	Percent of Grand Total
AL	356,603	21	12.8	56,240	42	2.0	412,843	35	14.8
AK	1,657	49	16.2	3,210	50	31.3	4,867	49	47.5
AZ	324,029	24	37.8	505,502	14	59.0	829,531	20	96.9
AR	384,159	18	11.3	77,232	37	2.3	461,391	33	13.6
CA	509,186	12	8.1	5,050,024	1	80.3	5,559,210	2	88.4
CO	1,420,569	5	66.4	333,686	19	15.6	1,754,255	9	82.0
CT	3,098	45	2.5	79,516	36	63.0	82,614	43	65.5
DE	2,337	46	0.4	27,157	47	4.2	29,494	48	4.5
FL	311,001	25	27.0	454,884	15	39.5	765,885	21	66.6
GA	260,191	27	7.6	246,154	26	7.2	506,345	31	14.9
HI	19,378	41	30.1	27,776	46	43.1	47,154	46	73.2
ID	561,146	10	31.5	1,186,938	6	66.7	1,748,084	10	98.2
IL	398,327	16	23.9	345,886	18	20.7	744,213	23	44.6
IN	144,562	33	7.9	452,939	16	24.6	597,501	27	32.5
IA	1,049,220	7	20.9	638,915	12	12.7	1,688,135	11	33.6
KS	2,421,697	3	79.1	271,577	24	8.9	2,693,274	5	88.0
KY	455,332	14	32.1	297,469	21	20.9	752,801	22	53.0
LA	164,386	32	29.9	111,353	33	20.2	275,739	37	50.1
ME	5,014	43	2.8	117,250	32	64.7	122,264	42	67.4
MD	32,209	39	3.6	243,279	27	27.5	275,488	38	31.1
MA	2,139	48	2.8	62,932	40	83.6	65,071	44	86.4
MI	102,471	37	7.2	992,226	7	70.0	1,094,697	17	77.3
MN	484,898	13	12.5	1,554,095	5	40.2	2,038,993	7	52.7
MS	203,669	31	9.0	86,490	35	3.8	290,159	36	12.8
MO	962,516	8	40.7	325,001	20	13.7	1,287,517	15	54.4
MT	790,276	9	87.7	57,175	41	6.3	847,451	19	94.1
NE	2,680,469	2	72.5	199,411	31	5.4	2,879,880	4	77.9
NV	140,388	34	64.4	69,587	38	31.9	209,975	39	96.3
NH	2,288	47	3.6	55,849	43	88.9	58,137	45	92.6
NJ	3,674	44	5.2	40,908	45	57.8	44,582	47	63.0
NM	341,521	22	27.1	903,304	10	71.8	1,244,825	16	98.9
NY	28,609	40	1.4	1,963,491	4	94.8	1,992,100	8	96.2
NC	208,608	30	4.6	216,253	30	4.8	424,861	34	9.4
ND	452,807	15	72.5	101,870	34	16.3	554,677	29	88.9
OH	222,146	29	12.5	739,361	11	41.7	961,507	18	54.3
OK	1,443,636	4	53.2	236,705	28	8.7	1,680,341	12	61.9
OR	393,927	17	39.4	295,237	22	29.5	689,164	24	68.9
PA	136,750	35	4.5	2,032,684	3	66.8	2,169,434	6	71.3
RI	401	50	3.8	4,148	49	39.6	4,549	50	43.4
SC	116,305	36	13.8	66,689	39	7.9	182,994	40	21.7
SD	1,208,889	6	65.4	269,959	8	14.6	1,478,848	13	80.0
TN	379,268	20	36.1	233,516	29	22.2	612,784	26	58.4
TX	5,332,975	1	68.6	935,102	9	12.0	6,268,077	1	80.6
UT	278,815	26	37.0	276,397	23	36.7	555,212	28	73.7
VT	5,574	42	1.2	462,817	14	97.6	468,391	32	98.8
VA	324,062	23	21.4	347,023	17	22.9	671,085	25	44.4
WA	382,536	19	23.6	953,797	8	58.9	1,336,333	14	82.5
WV	79,393	38	23.9	42,874	44	12.9	122,267	41	36.8
WI	225,813	28	5.3	3,789,317	2	88.4	4,015,130	3	93.7
WY	543,565	11	89.6	10,527	48	1.7	554,092	30	91.3
<b>US</b>	<b>26,302,489</b>		<b>29.1</b>	<b>27,851,732</b>		<b>30.8</b>	<b>54,154,221</b>		<b>60.0</b>

## Section II: Value of Production: State Estimates - 2001

### B. Swine, Sheep and Wool, Poultry: Table Eggs

State	Swine			Sheep			Poultry: Table Eggs		
	Dollar Value (x1,000)	Rank	Percent of Total	Dollar Value (x1,000)	Rank	Percent of Total	Dollar Value (x1,000)	Rank	Percent of Total
AL	28,247	28	1.0	259	48	0.0	265,388	7	9.5
AK	200	50	2.0	259	48	2.5	4,653	44	45.4
AZ	19,241	30	2.2	2,552	25	0.3	4,653	44	0.5
AR	130,041	15	3.8	259	48	0.0	302,718	4	8.9
CA	23,872	29	0.4	34,662	3	0.6	235,843	9	3.8
CO	251,208	12	11.7	41,523	1	1.9	48,246	25	2.3
CT	831	43	0.7	506	34	0.4	41,810	27	33.1
DE	7,162	32	1.1	260	43	0.0	20,787	35	3.2
FL	6,875	33	0.6	260	43	0.0	122,253	12	10.6
GA	80,995	20	2.4	260	43	0.0	367,887	1	10.8
HI	5,074	38	7.9	260	43	0.4	9,640	39	15.0
ID	6,061	36	0.3	13,588	9	0.8	12,257	38	0.7
IL	852,946	4	51.1	2,729	24	0.2	35,964	29	2.2
IN	616,115	6	33.5	2,206	27	0.1	258,573	8	14.1
IA	2,751,508	1	54.7	18,392	6	0.4	281,970	5	5.6
KS	304,215	10	9.9	5,181	16	0.2	13,586	37	0.4
KY	88,270	19	6.2	260	43	0.0	72,696	17	5.1
LA	3,495	39	0.6	261	36	0.0	31,720	31	5.8
ME	1,606	41	0.9	506	34	0.3	56,640	22	31.2
MD	6,198	35	0.7	261	36	0.0	44,008	26	5.0
MA	2,805	40	3.7	507	31	0.7	4,380	46	5.8
MI	199,602	13	14.1	2,891	23	0.2	61,063	21	4.3
MN	1,235,194	3	31.9	9,906	10	0.3	112,810	13	2.9
MS	58,630	21	2.6	261	36	0.0	162,750	11	7.2
MO	513,137	7	21.7	3,069	22	0.1	75,585	16	3.2
MT	31,358	26	3.5	18,287	7	2.0	3,246	47	0.4
NE	665,255	5	18.0	5,495	14	0.1	95,532	14	2.6
NV	791	44	0.4	2,318	26	1.1	4,654	40	2.1
NH	679	45	1.1	507	31	0.8	3,021	49	4.8
NJ	399	48	0.6	261	36	0.4	24,603	34	34.7
NM	333	49	0.0	8,242	12	0.7	4,654	40	0.4
NY	10,850	31	0.5	3,639	19	0.2	54,007	23	2.6
NC	1,718,662	2	38.0	261	36	0.0	232,375	10	5.1
ND	44,657	23	7.2	5,253	15	0.8	4,654	40	0.7
OH	332,964	9	18.8	6,852	13	0.4	323,242	2	18.3
OK	487,079	8	18.0	2,155	28	0.1	65,052	18	2.4
OR	6,482	34	0.6	8,451	11	0.8	40,900	28	4.1
PA	178,027	14	5.9	4,235	18	0.1	303,676	3	10.0
RI	513	47	4.9	508	30	4.9	4,654	40	44.4
SC	42,810	24	5.1	261	30	0.0	79,532	15	9.4
SD	275,247	11	14.9	19,445	5	1.1	16,771	36	0.9
TN	40,850	25	3.9	261	36	0.0	31,850	30	3.0
TX	100,752	18	1.3	36,801	2	0.5	267,077	6	3.4
UT	107,820	17	14.3	15,157	8	2.0	31,277	32	4.2
VT	586	46	0.1	507	31	0.1	3,213	48	0.7
VA	49,938	22	3.3	3,210	21	0.2	61,344	20	4.1
WA	5,121	37	0.3	3,258	20	0.2	62,412	19	3.9
WV	973	42	0.3	1,642	29	0.5	27,612	33	8.3
WI	116,516	16	2.7	4,739	17	0.1	51,458	24	1.2
WY	29,981	27	4.9	22,486	4	3.7	168	50	0.0
<b>US</b>	<b>11,442,171</b>		<b>12.7</b>	<b>315,309</b>		<b>0.3</b>	<b>4,444,864</b>		<b>4.9</b>

## Section II: Value of Production: State Estimates - 2001

### C. Poultry: Chickens, Broilers, Turkeys, Total Poultry

State	Chickens			Broilers			Turkeys			Total Poultry		
	Dollar Value (x1,000)	Rank	Percent of Grand Total	Dollar Value (x1,000)	Rank	Percent of Grand Total	Dollar Value (x1,000)	Rank	Percent of Grand Total	Dollar Value (x1,000)	Rank	Percent of Grand Total
AL	4,667	4	0.2	2,004,132	3	71.9	0	33	0.0	2,274,202	4	81.6
AK	3	42	0.0	131	40	1.3	0	33	0.0	4,913	42	48.0
AZ	2	43	0.0	131	40	0.0	0	33	0.0	4,913	43	0.6
AR	7,785	2	0.2	2,237,586	2	65.9	189,000	6	5.6	2,737,098	2	80.6
CA	396	16	0.0	212,448	16	3.4	211,815	4	3.4	660,543	9	10.5
CO	12	33	0.0	131	40	0.0	43,374	21	2.0	91,861	29	4.3
CT	42	27	0.0	131	40	0.1	122	31	0.1	42,199	36	33.5
DE	79	23	0.0	593,880	7	91.1	43	32	0.0	614,855	12	94.3
FL	233	18	0.0	253,680	15	22.0	0	33	0.0	376,211	21	32.7
GA	11,484	1	0.3	2,432,235	1	71.5	0	33	0.0	2,811,610	1	82.7
HI	111	21	0.2	2,071	29	3.2	0	33	0.0	11,911	40	18.5
ID	29	30	0.0	131	40	0.0	0	33	0.0	12,525	39	0.7
IL	64	24	0.0	131	40	0.0	31,407	23	1.9	67,659	32	4.1
IN	340	17	0.0	212,448	16	11.6	151,620	7	8.2	623,022	10	33.9
IA	43	26	0.0	212,448	16	4.2	75,793	10	1.5	570,301	16	11.3
KS	2	43	0.0	131	40	0.0	43,375	14	1.4	57,214	34	1.9
KY	991	8	0.1	503,997	10	35.5	0	33	0.0	577,719	15	40.7
LA	447	15	0.1	212,448	16	38.6	0	33	0.0	244,677	24	44.5
ME	35	28	0.0	131	40	0.1	0	33	0.0	56,896	35	31.4
MD	95	22	0.0	552,560	8	62.5	5,866	25	0.7	602,586	13	68.1
MA	11	34	0.0	131	40	0.2	2,291	27	3.0	6,933	41	9.2
MI	128	20	0.0	1,368	30	0.1	56,700	13	4.0	119,330	28	8.4
MN	21	31	0.0	85,605	24	2.2	385,000	2	10.0	583,504	14	15.1
MS	3,761	5	0.2	1,492,335	5	65.8	0	33	0.0	1,658,868	5	73.1
MO	506	14	0.0	212,448	16	9.0	270,600	3	11.4	559,185	17	23.6
MT	4	40	0.0	131	40	0.0	0	33	0.0	3,508	48	0.4
NE	16	32	0.0	7,020	27	0.2	43,375	14	1.2	146,016	27	3.9
NV	2	43	0.0	131	40	0.1	0	33	0.0	4,910	44	2.3
NH	35	28	0.1	132	31	0.2	190	30	0.3	3,486	49	5.6
NJ	2	43	0.0	132	31	0.2	714	29	1.0	25,559	37	36.1
NM	2	43	0.0	132	31	0.0	0	33	0.0	4,902	46	0.4
NY	11	34	0.0	5,002	28	0.2	4,537	26	0.2	63,642	33	3.1
NC	6,907	3	0.2	1,681,040	4	37.2	452,360	1	10.0	2,372,699	3	52.5
ND	2	43	0.0	132	31	0.0	14,728	24	2.4	19,630	38	3.1
OH	58	25	0.0	82,875	25	4.7	63,504	11	3.6	469,731	19	26.5
OK	975	9	0.0	433,407	11	16.0	43,375	14	1.6	542,847	18	20.0
OR	4	40	0.0	212,448	16	21.2	43,375	14	4.3	296,811	22	29.7
PA	539	12	0.0	287,492	14	9.5	98,325	9	3.2	690,061	8	22.7
RI	2	43	0.0	132	31	1.3	0	33	0.0	4,902	45	46.8
SC	760	11	0.1	409,266	12	48.5	127,015	8	15.1	616,612	11	73.1
SD	7	38	0.0	132	31	0.0	58,139	12	3.1	75,154	30	4.1
TN	520	13	0.0	363,480	13	34.6	0	33	0.0	395,906	20	37.7
TX	2,403	6	0.0	1,058,616	6	13.6	43,375	14	0.6	1,371,489	6	17.6
UT	5	39	0.0	132	31	0.0	43,375	14	5.8	74,891	31	9.9
VT	11	34	0.0	132	31	0.0	1,355	28	0.3	4,824	47	1.0
VA	1,501	7	0.1	518,856	9	34.3	206,856	5	13.7	788,593	7	52.1
WA	9	37	0.0	212,448	16	13.1	0	33	0.0	274,941	23	17.0
WV	773	10	0.2	143,598	23	43.2	35,338	22	10.6	207,388	25	62.4
WI	191	19	0.0	53,703	26	1.3	43,375	14	1.0	148,796	26	3.5
WY	1	50	0.0	132	31	0.0	0	33	0.0	432	50	0.1
<b>US</b>	<b>46,027</b>		<b>0.1</b>	<b>16,693,569</b>		<b>18.5</b>	<b>2,790,317</b>		<b>3.1</b>	<b>23,974,777</b>		<b>26.5</b>

## Section II: Value of Production: State Estimates - 2001

### D. Catfish and Grand Total of all Livestock, Poultry, and Catfish Commodities

State	Catfish Sales			Grand Total		
	Dollar Value (x1,000)	Rank	Percent of Grand Total	Dollar Value (x1,000)	Rank	Percent
AL	69,965	2	2.5	2,785,516	12	3.1
AK	0		0.0	10,239	50	0.0
AZ	0		0.0	856,237	33	0.9
AR	65,306	3	1.9	3,394,095	9	3.8
CA	8,365	5	0.1	6,286,652	2	7.0
CO	0		0.0	2,138,847	16	2.4
CT	0		0.0	126,150	44	0.1
DE	0		0.0	651,771	36	0.7
FL	1,327	9	0.1	1,150,558	28	1.3
GA	2,577	8	0.1	3,401,787	8	3.8
HI	0		0.0	64,399	47	0.1
ID	0		0.0	1,780,258	20	2.0
IL	309	13	0.0	1,667,856	22	1.8
IN	0		0.0	1,838,844	19	2.0
IA	0		0.0	5,028,336	3	5.6
KS	0		0.0	3,059,884	10	3.4
KY	1,097	10	0.1	1,420,147	25	1.6
LA	26,207	4	4.8	550,379	39	0.6
ME	0		0.0	181,272	43	0.2
MD	0		0.0	884,533	32	1.0
MA	0		0.0	75,316	45	0.1
MI	0		0.0	1,416,520	26	1.6
MN	0		0.0	3,867,597	6	4.3
MS	260,852	1	11.5	2,268,770	15	2.5
MO	2,840	7	0.1	2,365,748	14	2.6
MT	0		0.0	900,604	31	1.0
NE	0		0.0	3,696,646	7	4.1
NV	0		0.0	217,994	42	0.2
NH	0		0.0	62,809	48	0.1
NJ	0		0.0	70,801	46	0.1
NM	0		0.0	1,258,302	27	1.4
NY	0		0.0	2,070,231	17	2.3
NC	2,950	6	0.1	4,519,433	4	5.0
ND	0		0.0	624,217	37	0.7
OH	0		0.0	1,771,054	21	2.0
OK	0		0.0	2,712,422	13	3.0
OR	0		0.0	1,000,908	30	1.1
PA	0		0.0	3,041,757	11	3.4
RI	0		0.0	10,472	49	0.0
SC	923	12	0.1	843,600	34	0.9
SD	0		0.0	1,848,694	18	2.0
TN	0		0.0	1,049,801	29	1.2
TX	1,031	11	0.0	7,778,150	1	8.6
UT	0		0.0	753,080	35	0.8
VT	0		0.0	474,308	40	0.5
VA	0		0.0	1,512,826	24	1.7
WA	0		0.0	1,619,653	23	1.8
WV	0		0.0	332,270	41	0.4
WI	0		0.0	4,285,181	5	4.7
WY	0		0.0	606,991	38	0.7
<b>US</b>	<b>443,480</b>		<b>0.5</b>	<b>90,329,958</b>		<b>100.0</b>

## Section III: Estimating Components of Cattle & Calves Value of Production, 2001

### A. Beef Cattle

#### 1. Cattle on Feed Inventory, January 1, 2000 (1,000 Head)

State	All lots	Other States Steers More Than 500 lbs	Percent 500-lb Steers	Prorated Inventory*	Derived All Lots
AL	4.0				4.0
AK*		1.0	0.57	0.1	0.1
AZ	305.0				305.0
AR	15.0				15.0
CA	480.0				480.0
CO	1,210.0				1,210.0
CT*		2.0	1.13	0.1	0.1
DE*		2.0	1.13	0.1	0.1
FL*		25.0	14.16	1.3	1.3
GA	3.0				3.0
HI*		8.0	4.53	0.4	0.4
ID	335.0				335.0
IL	200.0				200.0
IN	115.0				115.0
IA	955.0				955.0
KS	2,530.0				2,530.0
KY	15.0				15.0
LA*		24.0	13.60	1.3	1.3
ME*		4.0	2.27	0.2	0.2
MD	13.0				13.0
MA*		2.0	1.13	0.1	0.1
MI	190.0				190.0
MN	270.0				270.0
MS*		55.0	31.16	2.9	2.9
MO	70.0				70.0
MT	70.0				70.0
NE	2,370.0				2,370.0
NV	20.0				20.0
NH*		50.0	28.33	2.6	2.6
NJ	2.0				2.0
NM	108.0				108.0
NY	25.0				25.0
NC	5.0				5.0
ND	62.0				62.0
OH	180.0				180.0
OK	365.0				365.0
OR	50.0				50.0
PA	75.0				75.0
RI*		0.5	0.28	0.0	0.0
SC	4.0				4.0
SD	355.0				355.0
TN	10.0				10.0
TX	2,890.0				2,890.0
UT	25.0				25.0
VT*		3.0	1.70	0.2	0.2
VA	27.0				27.0
WA	250.0				250.0
WV	8.0				8.0
WI	160.0				160.0
WY	80.0				80.0
Other states	9.3	176.5	100.00	9.3	
<b>US</b>	<b>13,860.3</b>				<b>13,860.3</b>

See footnotes at end of section.

## Section III: Estimating Components of Cattle & Calves Value of Production, 2001

### A. Beef Cattle

#### 1. Cattle on Feed Inventory, January 1, 2002 (1,000 Head)

State	Reported <1000 Head	Reported >1000 Head	Derived <1000 for >1000	Other States 20,000+**			Assumed <1000***	<1000 Head Feedlot	>1000 Head Feedlot	Total Inventory
				Total Inventory	Allocated >1000	Allocated <1000				
				AL						
AK*							0.1	0.1	0.0	0.1
AZ		305.0	0.0				0.0	0.0	305.0	305.0
AR							15.0	15.0	0.0	15.0
CA		480.0	0.0				0.0	0.0	480.0	480.0
CO		1,180.0	30.0				0.0	30.0	1,180.0	1,210.0
CT*							0.1	0.1	0.0	0.1
DE*							0.1	0.1	0.0	0.1
FL*							1.3	1.3	0.0	1.3
GA							3.0	3.0	0.0	3.0
HI*							0.4	0.4	0.0	0.4
ID		330.0	5.0				0.0	5.0	330.0	335.0
IL	150.0			50.0			0.0	150.0	50.0	200.0
IN	107.0			8.0			0.0	107.0	8.0	115.0
IA	600.0	355.0					0.0	600.0	355.0	955.0
KS		2,480.0	50.0				0.0	50.0	2,480.0	2,530.0
KY							15.0	15.0	0.0	15.0
LA*							1.3	1.3	0.0	1.3
ME*							0.2	0.2	0.0	0.2
MD							13.0	13.0	0.0	13.0
MA*							0.1	0.1	0.0	0.1
MI	144.0			46.0			0.0	144.0	46.0	190.0
MN	188.0			82.0			0.0	188.0	82.0	270.0
MS*							2.9	2.9	0.0	2.9
MO	53.0			17.0			0.0	53.0	17.0	70.0
MT					70.0	40.8	29.2	29.2	40.8	70.0
NE	140.0	2,230.0					0.0	140.0	2,230.0	2,370.0
NV					20.0	11.6	8.4	8.4	11.6	20.0
NH*							2.6	2.6	0.0	2.6
NJ							2.0	2.0	0.0	2.0
NM		108.0	0.0				0.0	0.0	108.0	108.0
NY					25.0	14.6	10.4	10.4	14.6	25.0
NC							5.0	5.0	0.0	5.0
ND	47.0			15.0			0.0	47.0	15.0	62.0
OH	171.0			9.0			0.0	171.0	9.0	180.0
OK		360.0	5.0				0.0	5.0	360.0	365.0
OR					50.0	29.1	20.9	20.9	29.1	50.0
PA	68.0			7.0			0.0	68.0	7.0	75.0
RI*							0.0	0.0	0.0	0.0
SC							4.0	4.0	0.0	4.0
SD	160.0	195.0					0.0	160.0	195.0	355.0
TN							10.0	10.0	0.0	10.0
TX		2,880.0	10.0				0.0	10.0	2,880.0	2,890.0
UT					25.0	14.6	10.4	10.4	14.6	25.0
VT*						0.0	0.2	0.2	0.0	0.2
VA					27.0	15.7	11.3	11.3	15.7	27.0
WA		247.0	3.0				0.0	3.0	247.0	250.0
WV							8.0	8.0	0.0	8.0
WI	152.0			8.0			0.0	152.0	8.0	160.0
WY					80.0	46.6	33.4	33.4	46.6	80.0
Other states	315.3	415.0								
<b>US</b>	<b>2,295.3</b>	<b>11,565.0</b>	<b>103.0</b>	<b>242.0</b>	<b>297.0</b>	<b>173.0</b>	<b>212.3</b>	<b>2,295.3</b>	<b>11,565.0</b>	<b>13,860.3</b>

See footnotes at end of section.

## Section III: Estimating Components of Cattle & Calves Value of Production, 2001

### A. Beef Cattle

#### 2. Cattle-on-Feed Marketings for 2001 (1,000 Head)

State	Reported >1000 Head	Prorated >1000 Head^	Reported <1000 Head	Prorated <1000 Head^^^	Total Marketings	Percent/Head Value^^^^	Feedlot Value of Production
AL				6.3	6.3	178.15	1,122
AK*				0.2	0.2	178.15	36
AZ	348.0			0.0	348.0	178.15	61,996
AR				23.8	23.8	178.15	4,240
CA	606.0			0.0	606.0	178.15	107,959
CO	2,495.0			47.6	2,542.6	178.15	452,964
CT*				0.2	0.2	178.15	36
DE*				0.2	0.2	178.15	36
FL*				2.1	2.1	178.15	374
GA				4.8	4.8	178.15	855
HI*				0.6	0.6	178.15	107
ID	760.0			7.9	767.9	178.15	136,801
IL		83.4	240.0		323.4	178.15	57,614
IN		13.3	180.0		193.3	178.15	34,436
IA	616.0		790.0		1,406.0	178.15	250,479
KS	5,295.0			79.3	5,374.3	178.15	957,432
KY				23.8	23.8	178.15	4,240
LA*				2.1	2.1	178.15	374
ME*				0.3	0.3	178.15	53
MD				20.6	20.6	178.15	3,670
MA*				0.2	0.2	178.15	36
MI		76.7	180.0		256.7	178.15	45,731
MN		136.7	310.0		446.7	178.15	79,580
MS*				4.6	4.6	178.15	819
MO		28.3	80.0		108.3	178.15	19,294
MT		68.0		46.3	114.3	178.15	20,363
NE	4,575.0		300.0		4,875.0	178.15	868,481
NV		19.3		13.3	32.6	178.15	5,808
NH*				4.1	4.1	178.15	730
NJ				3.2	3.2	178.15	570
NM	175.0			0.0	175.0	178.15	31,176
NY		24.3		16.5	40.8	178.15	7,269
NC				7.9	7.9	178.15	1,407
ND		25.0	70.0		95.0	178.15	16,924
OH		15.0	280.0		295.0	178.15	52,554
OK	832.0			7.9	839.9	178.15	149,628
OR		48.5		33.2	81.7	178.15	14,555
PA		11.7	100.0		111.7	178.15	19,899
RI*				0.0	0.0	178.15	0
SC				6.3	6.3	178.15	1,122
SD	390.0		230.0		620.0	178.15	110,453
TN				15.9	15.9	178.15	2,833
TX	6,030.0			15.9	6,045.9	178.15	1,077,077
UT		24.3		16.5	40.8	178.15	7,269
VT*				0.3	0.3	178.15	53
VA		26.2		17.9	44.1	178.15	7,856
WA	587.0			4.8	591.8	178.15	105,429
WV				12.7	12.7	178.15	2,263
WI		13.3	240.0		253.3	178.15	45,125
WY		77.7		53.0	130.7	178.15	23,284
Other states	692.0		500.0				
<b>US</b>	<b>23,401.0</b>	<b>691.7</b>	<b>3,500.0</b>	<b>500.3</b>	<b>26,901.0</b>	<b>178.15</b>	<b>4,792,412</b>
	difference^	0.3					

\*See footnotes at end of section.

### Section III: Estimating Components of Cattle & Calves Value of Production, 2001

\*12,000 head were reported as Other States, allocation based on relative percentages of steer 500+ pound inventory (rounded to closest tenths).

Note: AK steers 500+ inventory was rounded up from 0.8 to 1.0 in order to have 0.1 on feed and have total = 9.3 for other States.

\*\* Since not all >1000 lots are in States with reported <1000, need to allocate among remaining States. Select only those States with inventory 20,000 head or more. Subtracted >1000 from total inventory to determine <1000 inventory.

\*\*\* Whatever has not already been allocated is assumed to be <1000 head feedlots.

^ Prorate remaining >1000 head feedlots marketing among the remaining States with feedlots >1000 head capacity based upon relative inventory in >1000 feedlots.

^^ Difference = reported – allocated. Include difference in allocation of marketing <1000 feedlots.

^^^ Prorate remaining <1000 head feedlot marketings among the remaining States with feedlots <1000 head capacity based upon relative inventory in <1000 head feedlots.

^^^ From cattle value allocation spreadsheet.

## Section III: Estimating Components of Cattle & Calves Value of Production, 2001

### A. Beef Cattle

#### 3. Cow-Calf and Non-Fed Beef Value of Production for 2001

State	Number Cows Calved (Jan. 1 inventory)	Percent Cows Slaughtered*	Available Cows for Calving	Available Repl. Heifers	Percent Heifers Calving*	Repl. Heifers Expected to Calf	Total Females Calving
AL	737	9.26	668.8	100	59.72	59.7	728.5
AK	3.7	9.26	3.4	0.7	59.72	0.4	3.8
AZ	195	9.26	176.9	36	59.72	21.5	198.4
AR	923	9.26	837.5	160	59.72	95.6	933.1
CA	780	9.26	707.8	140	59.72	83.6	791.4
CO	840	9.26	762.2	140	59.72	83.6	845.8
CT	8	9.26	7.3	2	59.72	1.2	8.5
DE	4	9.26	3.6	1	59.72	0.6	4.2
FL	975	9.26	884.7	145	59.72	86.6	971.3
GA	614	9.26	557.1	78	59.72	46.6	603.7
HI	81	9.26	73.5	10	59.72	6.0	79.5
ID	486	9.26	441.0	100	59.72	59.7	500.7
IL	452	9.26	410.1	65	59.72	38.8	448.9
IN	229	9.26	207.8	42	59.72	25.1	232.9
IA	985	9.26	893.8	145	59.72	86.6	980.4
KS	1524	9.26	1,382.9	235	59.72	140.3	1,523.2
KY	1060	9.26	961.8	160	59.72	95.6	1,057.4
LA	473	9.26	429.2	79	59.72	47.2	476.4
ME	11	9.26	10.0	4.5	59.72	2.7	12.7
MD	37	9.26	33.6	9	59.72	5.4	39.0
MA	5	9.26	4.5	1	59.72	0.6	5.1
MI	85	9.26	77.1	35	59.72	20.9	98.0
MN	410	9.26	372.0	100	59.72	59.7	431.7
MS	579	9.26	525.4	90	59.72	53.7	579.1
MO	2070	9.26	1,878.3	285	59.72	170.2	2,048.5
MT	1531	9.26	1,389.2	405	59.72	241.9	1,631.1
NE	1945	9.26	1,764.9	300	59.72	179.2	1,944.1
NV	250	9.26	226.9	46	59.72	27.5	254.4
NH	4	9.26	3.6	1.5	59.72	0.9	4.5
NJ	8	9.26	7.3	3	59.72	1.8	9.1
NM	539	9.26	489.1	95	59.72	56.7	545.8
NY	80	9.26	72.6	20	59.72	11.9	84.5
NC	436	9.26	395.6	75	59.72	44.8	440.4
ND	1004	9.26	911.0	170	59.72	101.5	1,012.5
OH	275	9.26	249.5	65	59.72	38.8	288.3
OK	1910	9.26	1,733.1	310	59.72	185.1	1,918.2
OR	590	9.26	535.4	150	59.72	89.6	625.0
PA	150	9.26	136.1	35	59.72	20.9	157.0
RI	1.5	9.26	1.4	0.4	59.72	0.2	1.6
SC	218	9.26	197.8	42	59.72	25.1	222.9
SD	1809	9.26	1,641.5	310	59.72	185.1	1,826.6
TN	1045	9.26	948.2	150	59.72	89.6	1,037.8
TX	5465	9.26	4,958.9	720	59.72	430.0	5,388.9
UT	355	9.26	322.1	75	59.72	44.8	366.9
VT	12	9.26	10.9	5	59.72	3.0	13.9
VA	671	9.26	608.9	116	59.72	69.3	678.2
WA	269	9.26	244.1	63	59.72	37.6	281.7
WV	193	9.26	175.1	33	59.72	19.7	194.8
WI	225	9.26	204.2	55	59.72	32.8	237.0
WY	845	9.26	766.8	180	59.72	107.5	874.3
<b>US</b>	<b>33,397.2</b>	<b>9.26</b>	<b>30,304.5</b>	<b>5,588.1</b>	<b>59.72</b>	<b>3,337.2</b>	<b>33,641.7</b>

\*From cattle allocation summary spreadsheet

### Section III: Estimating Components of Cattle & Calves Value of Production, 2001

Derived Calf Crop (1000 Head)					
State	Net Calving Rate*	Total Calves	Steers	Repl. Heifers Expected to Calve	Non-repl. Heifers
AL	83.36	607.3	303.7	59.7	243.9
AK	83.36	3.2	1.6	0.4	1.2
AZ	83.36	165.4	82.7	21.5	61.2
AR	83.36	777.8	388.9	95.6	293.3
CA	83.36	659.7	329.9	83.6	246.2
CO	83.36	705.1	352.6	83.6	268.9
CT	83.36	7.1	3.6	1.2	2.3
DE	83.36	3.5	1.8	0.6	1.1
FL	83.36	809.7	404.9	86.6	318.2
GA	83.36	503.2	251.6	46.6	205.0
HI	83.36	66.3	33.2	6.0	27.1
ID	83.36	417.4	208.7	59.7	149.0
IL	83.36	374.2	187.1	38.8	148.3
IN	83.36	194.1	97.1	25.1	71.9
IA	83.36	817.3	408.7	86.6	322.0
KS	83.36	1,269.7	634.9	140.3	494.5
KY	83.36	881.4	440.7	95.6	345.1
LA	83.36	397.1	198.6	47.2	151.3
ME	83.36	10.6	5.3	2.7	2.6
MD	83.36	32.5	16.3	5.4	10.8
MA	83.36	4.3	2.2	0.6	1.5
MI	83.36	81.7	40.9	20.9	19.9
MN	83.36	359.9	180.0	59.7	120.2
MS	83.36	482.7	241.4	53.7	187.6
MO	83.36	1,707.6	853.8	170.2	683.6
MT	83.36	1,359.7	679.9	241.9	437.9
NE	83.36	1,620.6	810.3	179.2	631.1
NV	83.36	212.1	106.1	27.5	78.5
NH	83.36	3.8	1.9	0.9	1.0
NJ	83.36	7.6	3.8	1.8	2.0
NM	83.36	455.0	227.5	56.7	170.8
NY	83.36	70.4	35.2	11.9	23.3
NC	83.36	367.1	183.6	44.8	138.7
ND	83.36	844.0	422.0	101.5	320.5
OH	83.36	240.3	120.2	38.8	81.3
OK	83.36	1,599.0	799.5	185.1	614.4
OR	83.36	521.0	260.5	89.6	170.9
PA	83.36	130.9	65.5	20.9	44.5
RI	83.36	1.3	0.7	0.2	0.4
SC	83.36	185.8	92.9	25.1	67.8
SD	83.36	1,522.7	761.4	185.1	576.2
TN	83.36	865.1	432.6	89.6	342.9
TX	83.36	4,492.2	2,246.1	430.0	1,816.1
UT	83.36	305.8	152.9	44.8	108.1
VT	83.36	11.6	5.8	3.0	2.8
VA	83.36	565.3	282.7	69.3	213.3
WA	83.36	234.8	117.4	37.6	79.8
WV	83.36	162.4	81.2	19.7	61.5
WI	83.36	197.6	98.8	32.8	66.0
WY	83.36	728.8	364.4	107.5	256.9
<b>US</b>	<b>83.36</b>	<b>28,043.7</b>	<b>14,023.1</b>	<b>3,337.2</b>	<b>10,683.4</b>

\*From cattle allocation summary spreadsheet

### Section III: Estimating Components of Cattle & Calves Value of Production, 2001

Derived Total Sales From Calves in 2001						
State	Total Calves for Sale (1,000 head)	Average Weight (lbs)**	Dollar Average per cwt	Total Calf Sales in Dollars (x1,000)	Adjusted Price^	Adjusted Calf Sales in Dollars (x1,000)
AL	547.6	672	100.00	367,987	104.43	384,289
AK	2.8	672	100.00	1,882	104.43	1,965
AZ	143.9	672	101.00	97,668	105.48	101,998
AR	682.2	672	101.00	463,023	105.48	483,549
CA	576.1	672	94.10	364,298	98.27	380,448
CO	621.5	672	102.00	426,001	106.52	444,886
CT	5.9	672	65.00	2,577	67.88	2,691
DE	2.9	672	90.60	1,766	94.61	1,844
FL	723.1	672	98.60	479,120	102.97	500,360
GA	456.6	672	95.70	293,641	99.94	306,658
HI	60.3	672	71.00	28,770	74.15	30,045
ID	357.7	672	99.00	237,971	103.39	248,521
IL	335.4	672	110.00	247,928	114.87	258,919
IN	169.0	672	90.80	103,120	94.82	107,691
IA	730.7	672	100.00	491,030	104.43	512,798
KS	1,129.4	672	107.00	812,084	111.74	848,085
KY	785.8	672	96.20	507,991	100.46	530,511
LA	349.9	672	97.90	230,195	102.24	240,400
ME	7.9	672	60.00	3,185	62.66	3,326
MD	27.1	672	90.60	16,499	94.61	17,230
MA	3.7	672	65.00	1,616	67.88	1,688
MI	60.8	672	109.00	44,535	113.83	46,509
MN	300.2	672	95.20	192,051	99.42	200,565
MS	429.0	672	95.40	275,027	99.63	287,219
MO	1,537.4	672	99.50	1,027,967	103.91	1,073,538
MT	1,117.8	672	99.20	745,152	103.60	778,185
NE	1,441.4	672	108.00	1,046,110	112.79	1,092,485
NV	184.6	672	109.00	135,216	113.83	141,210
NH	2.9	672	65.00	1,267	67.88	1,323
NJ	5.8	672	105.00	4,092	109.65	4,273
NM	398.3	672	102.00	273,011	106.52	285,114
NY	58.5	672	112.00	44,029	116.96	45,981
NC	322.3	672	91.50	198,176	95.55	206,961
ND	742.5	672	95.50	476,507	99.73	497,631
OH	201.5	672	96.60	130,804	100.88	136,603
OK	1,413.9	672	102.00	969,144	106.52	1,012,107
OR	431.4	672	93.60	271,347	97.75	283,376
PA	110.0	672	115.00	85,008	120.10	88,777
RI	1.1	672	65.00	480	67.88	501
SC	160.7	672	98.00	105,831	102.34	110,523
SD	1,337.6	672	106.00	952,799	110.70	995,038
TN	775.5	672	94.30	491,431	98.48	513,217
TX	4,062.2	672	107.00	2,920,884	111.74	3,050,370
UT	261.0	672	104.00	182,408	108.61	190,494
VT	8.6	672	65.00	3,756	67.88	3,923
VA	496.0	672	91.50	304,980	95.55	318,500
WA	197.2	672	95.70	126,820	99.94	132,442
WV	142.7	672	83.90	80,455	87.62	84,022
WI	164.8	672	132.00	146,184	137.85	152,665
WY	621.3	672	105.00	438,389	109.65	457,823
<b>US</b>	<b>24,706.5</b>	<b>672</b>	<b>106.00</b>	<b>16,852,212</b>	<b>106.00</b>	<b>17,599,277</b>
		avg.wt.price	101.50242		106.00	
			desired value	17,599,290		

\*\*From NAHMS Beef '97 survey

^Individual state prices need to be adjusted so that U.S. weighted average price.

### Section III: Estimating Components of Cattle & Calves Value of Production, 2001

Cull Cows						
State	Cows Culled (000)	Avg. Wgt. ***	Average per cwt (Dollars)	Cull Cow Sales in Dollars (x1,000)	Adjusted Price^ per cwt	Adjusted Cull Cow Sales in Dollars (x1,000)
AL	68.2	1221	39.50	32,893	39.59	32,967
AK	0.3	1221	65.00	238	65.15	239
AZ	18.1	1221	40.60	8,973	40.70	8,995
AR	85.5	1221	40.20	41,967	40.30	42,071
CA	72.2	1221	38.90	34,293	38.99	34,372
CO	77.8	1221	43.10	40,942	43.20	41,037
CT	0.7	1221	40.00	342	40.10	343
DE	0.4	1221	46.50	227	46.61	228
FL	90.3	1221	42.20	46,528	42.30	46,638
GA	56.9	1221	40.90	28,415	41.00	28,485
HI	7.5	1221	28.70	2,628	28.77	2,635
ID	45	1221	38.70	21,264	38.79	21,313
IL	41.9	1221	41.40	21,180	41.50	21,231
IN	21.2	1221	44.40	11,493	44.51	11,522
IA	91.2	1221	42.40	47,215	42.50	47,326
KS	141.1	1221	42.20	72,703	42.30	72,876
KY	98.2	1221	40.70	48,800	40.80	48,920
LA	43.8	1221	40.50	21,659	40.60	21,713
ME	1	1221	45.00	549	45.11	551
MD	3.4	1221	46.50	1,930	46.61	1,935
MA	0.5	1221	40.00	244	40.10	245
MI	7.9	1221	41.70	4,022	41.80	4,032
MN	38	1221	42.80	19,858	42.90	19,905
MS	53.6	1221	41.40	27,094	41.50	27,160
MO	191.7	1221	40.80	95,499	40.90	95,733
MT	141.8	1221	41.90	72,545	42.00	72,718
NE	180.1	1221	40.20	88,401	40.30	88,621
NV	23.2	1221	38.50	10,906	38.59	10,931
NH	0.4	1221	40.00	195	40.10	196
NJ	0.7	1221	41.00	350	41.10	351
NM	49.9	1221	44.00	26,808	44.10	26,869
NY	7.4	1221	38.40	3,470	38.49	3,478
NC	40.4	1221	42.60	21,014	42.70	21,063
ND	93	1221	40.80	46,330	40.90	46,443
OH	25.5	1221	39.80	12,392	39.89	12,420
OK	176.9	1221	40.90	88,342	41.00	88,558
OR	54.6	1221	40.60	27,067	40.70	27,133
PA	13.9	1221	42.20	7,162	42.30	7,179
RI	0.1	1221	45.00	55	45.11	55
SC	20.2	1221	44.80	11,050	44.91	11,077
SD	167.5	1221	41.40	84,670	41.50	84,875
TN	96.8	1221	39.60	46,804	39.69	46,911
TX	506.1	1221	39.80	245,943	39.89	246,499
UT	32.9	1221	40.80	16,390	40.90	16,430
VT	1.1	1221	40.00	537	40.10	539
VA	62.1	1221	37.80	28,662	37.89	28,730
WA	24.9	1221	41.40	12,587	41.50	12,617
WV	17.9	1221	37.00	8,087	37.09	8,106
WI	20.8	1221	41.30	10,489	41.40	10,514
WY	78.2	1221	41.50	39,625	41.60	39,721
<b>US</b>	<b>3,092.8</b>	<b>1221</b>	<b>40.90</b>	<b>1,540,837</b>	<b>40.90</b>	<b>1,544,506</b>
			40.80		40.90	
				1,544,610		

\*\*\*Average slaughter weight of cows, Livestock Slaughter report

^Individual state prices need to be adjusted so that U.S. weighted average price.

### Section III: Estimating Components of Cattle & Calves Value of Production, 2001

Non-fed Beef****			
State	Total Beef Calves for Sale (1,000 Head)	Dollar Value per Head*	Total Non-fed Beef Value in Dollars (x1,000)
AL	547.6	94.19	51,578
AK	2.8	94.19	264
AZ	143.9	94.19	13,554
AR	682.2	94.19	64,256
CA	576.1	94.19	54,263
CO	621.5	94.19	58,539
CT	5.9	94.19	556
DE	2.9	94.19	273
FL	723.1	94.19	68,109
GA	456.6	94.19	43,007
HI	60.3	94.19	5,680
ID	357.7	94.19	33,692
IL	335.4	94.19	31,591
IN	169.0	94.19	15,918
IA	730.7	94.19	68,825
KS	1,129.4	94.19	106,378
KY	785.8	94.19	74,015
LA	349.9	94.19	32,957
ME	7.9	94.19	744
MD	27.1	94.19	2,553
MA	3.7	94.19	349
MI	60.8	94.19	5,727
MN	300.2	94.19	28,276
MS	429.0	94.19	40,408
MO	1,537.4	94.19	144,808
MT	1,117.8	94.19	105,286
NE	1,441.4	94.19	135,765
NV	184.6	94.19	17,387
NH	2.9	94.19	273
NJ	5.8	94.19	546
NM	398.3	94.19	37,516
NY	58.5	94.19	5,510
NC	322.3	94.19	30,357
ND	742.5	94.19	69,936
OH	201.5	94.19	18,979
OK	1,413.9	94.19	133,175
OR	431.4	94.19	40,634
PA	110.0	94.19	10,361
RI	1.1	94.19	104
SC	160.7	94.19	15,136
SD	1,337.6	94.19	125,989
TN	775.5	94.19	73,044
TX	4,062.2	94.19	382,619
UT	261.0	94.19	24,584
VT	8.6	94.19	810
VA	496.0	94.19	46,718
WA	197.2	94.19	18,574
WV	142.7	94.19	13,441
WI	164.8	94.19	15,523
WY	621.3	94.19	58,520
<b>US</b>	<b>24,706.5</b>	<b>94.19</b>	<b>2,327,107</b>

\*From cattle allocation summary spreadsheet

\*\*\*Average slaughter weight of cows, Livestock Slaughter report

## Section III: Estimating Components of Cattle & Calves Value of Production, 2001

### B. Dairy Contribution

#### 1. January 1, 2001, Inventory (1,000 Head)

State	# Cows Calved	Percent Cows Slaughter*	Available Cows for Calving	Available Replacement Heifers	Percent Heifers Calving*	Replacement Heifers Expected to Calve	Total Females Calving
AL	23	28.12	16.5	9	66.45	6.0	22.5
AK	1	28.12	0.7	0.4	66.45	0.3	1.0
AZ	140	28.12	100.6	31	66.45	20.6	121.2
AR	37	28.12	26.6	15	66.45	10.0	36.6
CA	1,560	28.12	1,121.3	750	66.45	498.4	1,619.7
CO	90	28.12	64.7	45	66.45	29.9	94.6
CT	26	28.12	18.7	11.5	66.45	7.6	26.3
DE	9	28.12	6.5	3.5	66.45	2.3	8.8
FL	155	28.12	111.4	40	66.45	26.6	138.0
GA	86	28.12	61.8	31	66.45	20.6	82.4
HI	7	28.12	5.0	3	66.45	2.0	7.0
ID	354	28.12	254.5	165	66.45	109.6	364.1
IL	118	28.12	84.8	60	66.45	39.9	124.7
IN	151	28.12	108.5	62	66.45	41.2	149.7
IA	215	28.12	154.5	115	66.45	76.4	230.9
KS	96	28.12	69.0	70	66.45	46.5	115.5
KY	130	28.12	93.4	40	66.45	26.6	120.0
LA	57	28.12	41.0	12	66.45	8.0	49.0
ME	38	28.12	27.3	19.5	66.45	13.0	40.3
MD	82	28.12	58.9	34	66.45	22.6	81.5
MA	21	28.12	15.1	9	66.45	6.0	21.1
MI	300	28.12	215.6	130	66.45	86.4	302.0
MN	520	28.12	373.8	290	66.45	192.7	566.5
MS	36	28.12	25.9	15	66.45	10.0	35.9
MO	150	28.12	107.8	65	66.45	43.2	151.0
MT	19	28.12	13.7	10	66.45	6.6	20.3
NE	75	28.12	53.9	30	66.45	19.9	73.8
NV	25	28.12	18.0	12	66.45	8.0	26.0
NH	18	28.12	12.9	8	66.45	5.3	18.2
NJ	16	28.12	11.5	6	66.45	4.0	15.5
NM	261	28.12	187.6	55	66.45	36.5	224.1
NY	670	28.12	481.6	295	66.45	196.0	677.6
NC	69	28.12	49.6	30	66.45	19.9	69.5
ND	46	28.12	33.1	14	66.45	9.3	42.4
OH	265	28.12	190.5	115	66.45	76.4	266.9
OK	90	28.12	64.7	20	66.45	13.3	78.0
OR	90	28.12	64.7	60	66.45	39.9	104.6
PA	610	28.12	438.5	280	66.45	186.1	624.6
RI	2	28.12	1.4	1.1	66.45	0.7	2.1
SC	22	28.12	15.8	10	66.45	6.6	22.4
SD	101	28.12	72.6	30	66.45	19.9	92.5
TN	95	28.12	68.3	45	66.45	29.9	98.2
TX	345	28.12	248.0	100	66.45	66.5	314.5
UT	95	28.12	68.3	46	66.45	30.6	98.9
VT	155	28.12	111.4	62	66.45	41.2	152.6
VA	119	28.12	85.5	57	66.45	37.9	123.4
WA	246	28.12	176.8	104	66.45	69.1	245.9
WV	17	28.12	12.2	5	66.45	3.3	15.5
WI	1,325	28.12	952.4	635	66.45	422.0	1,374.4
WY	5	28.12	3.6	1	66.45	0.7	4.3
<b>US</b>	<b>9,183</b>	<b>28.12</b>	<b>6,600.5</b>	<b>4,057.0</b>	<b>66.45</b>	<b>2,696.0</b>	<b>9,296.5</b>

\*Section III, Part F. Method of Allocation of Cattle Values

## Section III: Estimating Components of Cattle & Calves Value of Production, 2001

### B. Dairy Contribution

#### 2. Derived Calf Crop (1,000 Head)

State	Net Calving Rate*	Total Calves	Steers	Repl. Heifers Expected to Calve	Non-rpl. Heifers
AL	83.36	18.8	9.4	6.0	3.4
AK	83.36	0.8	0.4	0.3	0.1
AZ	83.36	101.0	50.5	20.6	29.9
AR	83.36	30.5	15.3	10.0	5.2
CA	83.36	1,350.2	675.1	498.4	176.7
CO	83.36	78.9	39.5	29.9	9.5
CT	83.36	21.9	11.0	7.6	3.3
DE	83.36	7.3	3.7	2.3	1.3
FL	83.36	115.0	57.5	26.6	30.9
GA	83.36	68.7	34.4	20.6	13.7
HI	83.36	5.8	2.9	2.0	0.9
ID	83.36	303.5	151.8	109.6	42.1
IL	83.36	103.9	52.0	39.9	12.0
IN	83.36	124.8	62.4	41.2	21.2
IA	83.36	192.5	96.3	76.4	19.8
KS	83.36	96.3	48.2	46.5	1.6
KY	83.36	100.0	50.0	26.6	23.4
LA	83.36	40.8	20.4	8.0	12.4
ME	83.36	33.6	16.8	13.0	3.8
MD	83.36	67.9	34.0	22.6	11.3
MA	83.36	17.6	8.8	6.0	2.8
MI	83.36	251.7	125.9	86.4	39.4
MN	83.36	472.2	236.1	192.7	43.4
MS	83.36	29.9	15.0	10.0	4.9
MO	83.36	125.9	63.0	43.2	19.7
MT	83.36	16.9	8.5	6.6	1.8
NE	83.36	61.5	30.8	19.9	10.8
NV	83.36	21.7	10.9	8.0	2.8
NH	83.36	15.2	7.6	5.3	2.3
NJ	83.36	12.9	6.5	4.0	2.4
NM	83.36	186.8	93.4	36.5	56.9
NY	83.36	564.8	282.4	196.0	86.4
NC	83.36	57.9	29.0	19.9	9.0
ND	83.36	35.3	17.7	9.3	8.3
OH	83.36	222.5	111.3	76.4	34.8
OK	83.36	65.0	32.5	13.3	19.2
OR	83.36	87.2	43.6	39.9	3.7
PA	83.36	520.7	260.4	186.1	74.2
RI	83.36	1.8	0.9	0.7	0.2
SC	83.36	18.7	9.4	6.6	2.7
SD	83.36	77.1	38.6	19.9	18.6
TN	83.36	81.9	41.0	29.9	11.0
TX	83.36	262.2	131.1	66.5	64.6
UT	83.36	82.4	41.2	30.6	10.6
VT	83.36	127.2	63.6	41.2	22.4
VA	83.36	102.9	51.5	37.9	13.5
WA	83.36	205.0	102.5	69.1	33.4
WV	83.36	12.9	6.5	3.3	3.1
WI	83.36	1,145.7	572.9	422.0	150.8
WY	83.36	3.6	1.8	0.7	1.1
<b>US</b>	<b>83.36</b>	<b>7,749.3</b>	<b>3,876.0</b>	<b>2,696.0</b>	<b>1,177.3</b>

\*Section III, Part F. Method of Allocation of Cattle Values.

## Section III: Estimating Components of Cattle & Calves Value of Production, 2001

### B. Dairy Contribution

#### 3. Derived Total Sales from Calves in 2001

State	Total Calves for Sale (1,000 Head)	Average Weight (lbs)**	Average per cwt (Dollars)	Total Calf Sales in Dollars (x1,000)	Adjusted Price***	Adjusted Calf Sales in Dollars (x1,000)
AL	12.8	320	100.00	4,096	101.69	4,165
AK	0.5	320	100.00	160	101.69	163
AZ	80.4	320	101.00	25,985	102.71	26,428
AR	20.5	320	101.00	6,626	102.71	6,739
CA	851.8	320	94.10	256,494	95.69	260,870
CO	49.0	320	102.00	15,994	103.73	16,267
CT	14.3	320	65.00	2,974	66.10	3,025
DE	5.0	320	90.60	1,450	92.13	1,475
FL	88.4	320	98.60	27,892	100.27	28,368
GA	48.1	320	95.70	14,730	97.32	14,981
HI	3.8	320	71.00	863	72.20	878
ID	193.9	320	99.00	61,428	100.67	62,476
IL	64.0	320	110.00	22,528	111.86	22,912
IN	83.6	320	90.80	24,291	92.34	24,705
IA	116.1	320	100.00	37,152	101.69	37,786
KS	49.8	320	107.00	17,052	108.81	17,343
KY	73.4	320	96.20	22,595	97.83	22,980
LA	32.8	320	97.90	10,276	99.56	10,451
ME	20.6	320	60.00	3,955	61.02	4,022
MD	45.3	320	90.60	13,133	92.13	13,357
MA	11.6	320	65.00	2,413	66.10	2,454
MI	165.3	320	109.00	57,657	110.84	58,641
MN	279.5	320	95.20	85,147	96.81	86,600
MS	19.9	320	95.40	6,075	97.01	6,179
MO	82.7	320	99.50	26,332	101.18	26,781
MT	10.3	320	99.20	3,270	100.88	3,326
NE	41.6	320	108.00	14,377	109.83	14,622
NV	13.7	320	109.00	4,779	110.84	4,861
NH	9.9	320	65.00	2,059	66.10	2,094
NJ	8.9	320	105.00	2,990	106.78	3,041
NM	150.3	320	102.00	49,058	103.73	49,895
NY	368.8	320	112.00	132,178	113.89	134,433
NC	38.0	320	91.50	11,126	93.05	11,316
ND	26.0	320	95.50	7,946	97.12	8,082
OH	146.1	320	96.60	45,162	98.23	45,932
OK	51.7	320	102.00	16,875	103.73	17,163
OR	47.3	320	93.60	14,167	95.18	14,409
PA	334.6	320	115.00	123,133	116.95	125,234
RI	1.1	320	65.00	229	66.10	233
SC	12.1	320	98.00	3,795	99.66	3,860
SD	57.2	320	106.00	19,402	107.79	19,733
TN	52.0	320	94.30	15,692	95.90	15,960
TX	195.7	320	107.00	67,008	108.81	68,151
UT	51.8	320	104.00	17,239	105.76	17,533
VT	86.0	320	65.00	17,888	66.10	18,193
VA	65.0	320	91.50	19,032	93.05	19,357
WA	135.9	320	95.70	41,618	97.32	42,328
WV	9.6	320	83.90	2,577	85.32	2,621
WI	723.7	320	132.00	305,691	134.23	310,906
WY	2.9	320	105.00	974	106.78	991
<b>US</b>	<b>5,053.3</b>	<b>320</b>	<b>106.00</b>	<b>1,685,563</b>	<b>106.00</b>	<b>1,714,320</b>
		Avg.wt.price	104.23653		106.01	
		Desired value	1,714,317			

\*\*Average weight, Livestock Slaughter Report

\*\*\*Individual state prices need to be adjusted so that U.S. weighted average price equals reported value

### Section III: Estimating Components of Cattle & Calves Value of Production, 2001

#### B. Dairy Contribution

#### 4. Culled Cows and Milk

State	Culled Cows						Milk
	Cows Culled (000)	Avg. Wgt.**	Avg. Dollars per cwt	Cull cow sales in Dollars (x1,000)	Adjusted Price*** per cwt	Adjusted Cull Cow Sales in Dollars (x1,000)	Value of Production in Dollars (x1,000)
AL	6.5	1221	39.50	3,135	39.66	3,148	50,700
AK	0.3	1221	65.00	238	65.26	239	2,944
AZ	39.4	1221	40.60	19,532	40.76	19,609	425,565
AR	10.4	1221	40.20	5,105	40.36	5,125	69,552
CA	438.7	1221	38.90	208,369	39.06	209,226	4,635,189
CO	25.3	1221	43.10	13,314	43.27	13,367	291,560
CT	7.3	1221	40.00	3,565	40.16	3,580	73,872
DE	2.5	1221	46.50	1,419	46.69	1,425	24,311
FL	43.6	1221	42.20	22,465	42.37	22,556	429,158
GA	24.2	1221	40.90	12,085	41.06	12,132	227,529
HI	2	1221	28.70	701	28.81	704	26,979
ID	99.5	1221	38.70	47,016	38.85	47,199	1,047,195
IL	33.2	1221	41.40	16,782	41.57	16,851	303,000
IN	42.5	1221	44.40	23,040	44.58	23,134	412,160
IA	60.5	1221	42.40	31,321	42.57	31,447	556,395
KS	27	1221	42.20	13,912	42.37	13,968	233,450
KY	36.6	1221	40.70	18,188	40.86	18,260	268,920
LA	16	1221	40.50	7,912	40.66	7,943	101,120
ME	10.7	1221	45.00	5,879	45.18	5,903	106,602
MD	23.1	1221	46.50	13,115	46.69	13,169	209,628
MA	5.9	1221	40.00	2,882	40.16	2,893	57,996
MI	84.4	1221	41.70	42,973	41.87	43,148	889,960
MN	146.2	1221	42.80	76,402	42.97	76,706	1,312,988
MS	10.1	1221	41.40	5,105	41.57	5,126	80,017
MO	42.2	1221	40.80	21,023	40.96	21,105	290,401
MT	5.3	1221	41.90	2,711	42.07	2,722	52,246
NE	21.1	1221	40.20	10,357	40.36	10,398	168,776
NV	7	1221	38.50	3,291	38.65	3,303	63,050
NH	5.1	1221	40.00	2,491	40.16	2,501	51,680
NJ	4.5	1221	41.00	2,253	41.16	2,262	37,513
NM	73.4	1221	44.00	39,433	44.18	39,595	823,028
NY	188.4	1221	38.40	88,334	38.55	88,679	1,860,924
NC	19.4	1221	42.60	10,091	42.77	10,131	199,044
ND	12.9	1221	40.80	6,426	40.96	6,452	91,448
OH	74.5	1221	39.80	36,204	39.96	36,349	656,488
OK	25.3	1221	40.90	12,635	41.06	12,684	205,587
OR	25.3	1221	40.60	12,542	40.76	12,591	266,135
PA	171.5	1221	42.20	88,367	42.37	88,723	1,800,934
RI	0.6	1221	45.00	330	45.18	331	3,805
SC	6.2	1221	44.80	3,391	44.98	3,405	60,555
SD	28.4	1221	41.40	14,356	41.57	14,415	238,580
TN	26.7	1221	39.60	12,910	39.76	12,962	216,270
TX	97	1221	39.80	47,138	39.96	47,327	805,642
UT	26.7	1221	40.80	13,301	40.96	13,353	240,345
VT	43.6	1221	40.00	21,294	40.16	21,379	421,386
VA	33.5	1221	37.80	15,462	37.95	15,523	318,920
WA	69.2	1221	41.40	34,980	41.57	35,124	843,642
WV	4.8	1221	37.00	2,168	37.15	2,177	39,342
WI	372.6	1221	41.30	187,892	41.46	188,620	3,285,452
WY	1.4	1221	41.50	709	41.67	712	8,946
<b>US</b>	<b>2,582.5</b>	<b>1221</b>	<b>40.90</b>	<b>1,284,544</b>	<b>40.90</b>	<b>1,289,681</b>	<b>24,886,929</b>
		avg.wt.price	40.74		40.90		
			desired value	1,289,422			

\*\*Average weight, Livestock Slaughter Report

\*\*\*Individual state prices need to be adjusted so that U.S. weighted average price equals reported value

## Section III: Estimating Components of Cattle & Calves Value of Production, 2001

### C. Adjusted Cattle\*

#### 1. Beef Calves and Beef Cull Cows

State	Beef Calves			Beef Cull Cows		
	Value of Production	Percent of Total Cattle VOP	Adjusted VOP	Value of Production	Percent of Total Cattle VOP	Adjusted VOP
AL	384,289	80.52	291,568	32,967	6.91	25,022
AK	1,965	67.62	1,300	239	8.22	158
AZ	101,998	43.86	177,162	8,995	3.87	15,632
AR	483,549	79.80	312,687	42,071	6.94	27,194
CA	380,448	36.33	335,730	34,372	3.28	30,311
CO	444,886	43.32	633,639	41,037	4.00	58,508
CT	2,691	26.30	2,299	343	3.35	293
DE	1,844	34.92	1,810	228	4.32	224
FL	500,360	75.08	252,815	46,638	7.00	23,571
GA	306,658	75.51	210,533	28,485	7.01	19,545
HI	30,045	75.02	15,135	2,635	6.58	1,328
ID	248,521	45.19	316,700	21,313	3.88	27,192
IL	258,919	63.29	279,243	21,231	5.19	22,899
IN	107,691	49.53	91,809	11,522	5.30	9,824
IA	512,798	54.05	611,828	47,326	4.99	56,485
KS	848,085	42.07	1,034,848	72,876	3.61	88,800
KY	530,511	75.90	367,265	48,920	7.00	33,872
LA	240,400	76.60	133,757	21,713	6.92	12,084
ME	3,326	22.78	3,568	551	3.77	591
MD	17,230	33.19	21,857	1,935	3.73	2,456
MA	1,688	22.02	1,558	245	3.20	226
MI	46,509	22.82	46,721	4,032	1.98	4,054
MN	200,565	40.80	296,210	19,905	4.05	29,403
MS	287,219	78.28	164,516	27,160	7.40	15,552
MO	1,073,538	77.72	774,958	95,733	6.93	69,100
MT	778,185	79.20	629,740	72,718	7.40	58,839
NE	1,092,485	49.43	1,340,099	88,621	4.01	108,715
NV	141,210	76.95	113,048	10,931	5.96	8,756
NH	1,323	18.59	1,200	196	2.75	178
NJ	4,273	38.69	2,735	351	3.18	225
NM	285,114	60.64	255,803	26,869	5.71	24,087
NY	45,981	16.11	21,132	3,478	1.22	1,600
NC	206,961	73.59	166,196	21,063	7.49	16,915
ND	497,631	77.10	357,150	46,443	7.20	33,352
OH	136,603	45.11	137,594	12,420	4.10	12,506
OK	1,012,107	71.61	1,056,071	88,558	6.27	92,467
OR	283,376	72.16	305,227	27,133	6.91	29,228
PA	88,777	26.10	96,179	7,179	2.11	7,775
RI	501	40.93	305	55	4.49	33
SC	110,523	76.16	93,250	11,077	7.63	9,342
SD	995,038	73.68	913,829	84,875	6.28	77,889
TN	513,217	77.18	305,999	46,911	7.06	27,991
TX	3,050,370	62.61	3,420,031	246,499	5.06	276,399
UT	190,494	70.64	222,423	16,430	6.09	19,175
VT	3,923	8.74	4,108	539	1.20	564
VA	318,500	72.94	256,869	28,730	6.58	23,172
WA	132,442	38.22	188,287	12,617	3.64	17,932
WV	84,022	74.60	61,862	8,106	7.20	5,971
WI	152,665	21.11	154,020	10,514	1.45	10,579
WY	457,823	78.79	429,521	39,721	6.84	37,288
<b>US</b>	<b>17,599,277</b>	<b>60.13</b>	<b>16,912,194</b>	<b>1,544,506</b>	<b>5.28</b>	<b>1,475,302</b>

\*Since totaled value of production for each state does not equal reported value of production there is a need to adjust values so that totaled value of production equals reported value of production.

## Section III: Estimating Components of Cattle & Calves Value of Production, 2001

### C. Adjusted Cattle\*

#### 2. Non-Fed Beef and Feedlot Cattle

State	Non-fed Beef			Feedlot Cattle		
	Value of Production	Percent of Total Cattle VOP	Adjusted VOP	Value of Production	Percent of Total Cattle VOP	Adjusted VOP
AL	51,578	10.81	39,144	1,122	0.24	869
AK	264	9.08	175	36	1.24	24
AZ	13,554	5.83	23,549	61,996	26.66	107,686
AR	64,256	10.60	41,535	4,240	0.70	2,743
CA	54,263	5.18	47,869	107,959	10.31	95,276
CO	58,539	5.70	83,374	452,964	44.10	645,048
CT	556	5.43	475	36	0.35	31
DE	273	5.17	268	36	0.68	35
FL	68,109	10.22	34,413	374	0.06	202
GA	43,007	10.59	29,527	855	0.21	586
HI	5,680	14.18	2,861	107	0.27	54
ID	33,692	6.13	42,960	136,801	24.87	174,294
IL	31,591	7.72	34,062	57,614	14.08	62,123
IN	15,918	7.32	13,568	34,436	15.84	29,361
IA	68,825	7.25	82,068	250,479	26.40	298,839
KS	106,378	5.28	129,879	957,432	47.49	1,168,170
KY	74,015	10.59	51,243	4,240	0.61	2,952
LA	32,957	10.50	18,335	374	0.12	210
ME	744	5.10	799	53	0.36	56
MD	2,553	4.92	3,240	3,670	7.07	4,656
MA	349	4.55	322	36	0.47	33
MI	5,727	2.81	5,753	45,731	22.44	45,943
MN	28,276	5.75	41,745	79,580	16.19	117,540
MS	40,408	11.01	23,139	819	0.22	462
MO	144,808	10.48	104,498	19,294	1.40	13,960
MT	105,286	10.72	85,238	20,363	2.07	16,459
NE	135,765	6.14	166,462	868,481	39.29	1,065,193
NV	17,387	9.48	13,927	5,808	3.17	4,657
NH	273	3.84	248	730	10.26	662
NJ	546	4.94	349	570	5.16	365
NM	37,516	7.98	33,663	31,176	6.63	27,968
NY	5,510	1.93	2,532	7,269	2.55	3,345
NC	30,357	10.79	24,368	1,407	0.50	1,129
ND	69,936	10.83	50,168	16,924	2.62	12,137
OH	18,979	6.27	19,125	52,554	17.35	52,921
OK	133,175	9.42	138,922	149,628	10.59	156,176
OR	40,634	10.35	43,779	14,555	3.71	15,693
PA	10,361	3.05	11,239	19,899	5.85	21,557
RI	104	8.50	63	0	0.00	0
SC	15,136	10.43	12,770	1,122	0.77	943
SD	125,989	9.33	115,717	110,453	8.18	101,454
TN	73,044	10.99	43,573	2,833	0.43	1,705
TX	382,619	7.85	428,801	1,077,077	22.11	1,207,744
UT	24,584	9.12	28,716	7,269	2.70	8,501
VT	810	1.80	846	53	0.12	56
VA	46,718	10.70	37,682	7,856	1.80	6,339
WA	18,574	5.36	26,406	105,429	30.43	149,911
WV	13,441	11.93	9,893	2,263	2.01	1,667
WI	15,523	2.15	15,687	45,125	6.24	45,527
WY	58,520	10.07	54,896	23,284	4.01	21,860
<b>US</b>	<b>2,327,107</b>	<b>7.95</b>	<b>2,219,871</b>	<b>4,792,412</b>	<b>16.37</b>	<b>5,695,122</b>

\*Since totaled value of production for each state does not equal reported value of production there is a need to adjust values so that totaled value of production equals reported value of production.

## Section III: Estimating Components of Cattle & Calves Value of Production, 2001

### C. Adjusted Cattle\*

#### 3. Dairy Calves and Dairy Cull Cows

State	Dairy Calves			Dairy Cull Cows		
	Value of Production	Percent of Total Cattle VOP	Adjusted VOP	Value of Production	Percent of Total Cattle VOP	Adjusted VOP
AL	4,165	0.87	3,150	3,148	0.66	2,390
AK	163	5.61	108	239	8.22	158
AZ	26,428	11.36	45,886	19,609	8.43	34,051
AR	6,739	1.11	4,349	5,125	0.85	3,331
CA	260,870	24.91	230,197	209,226	19.98	184,638
CO	16,267	1.58	23,111	13,367	1.30	19,015
CT	3,025	29.57	2,585	3,580	34.99	3,059
DE	1,475	27.93	1,448	1,425	26.98	1,398
FL	28,368	4.26	14,345	22,556	3.38	11,381
GA	14,981	3.69	10,288	12,132	2.99	8,337
HI	878	2.19	442	704	1.76	355
ID	62,476	11.36	79,613	47,199	8.58	60,130
IL	22,912	5.60	24,708	16,851	4.12	18,178
IN	24,705	11.36	21,057	23,134	10.64	19,722
IA	37,786	3.98	45,052	31,447	3.31	37,468
KS	17,343	0.86	21,154	13,968	0.69	16,973
KY	22,980	3.29	15,920	18,260	2.61	12,629
LA	10,451	3.33	5,815	7,943	2.53	4,418
ME	4,022	27.55	4,315	5,903	40.43	6,333
MD	13,357	25.73	16,944	13,169	25.37	16,707
MA	2,454	32.02	2,266	2,893	37.74	2,670
MI	58,641	28.78	58,923	43,148	21.17	43,343
MN	86,600	17.61	127,850	76,706	15.60	113,257
MS	6,179	1.68	3,531	5,126	1.40	2,942
MO	26,781	1.94	19,344	21,105	1.53	15,256
MT	3,326	0.34	2,703	2,722	0.28	2,226
NE	14,622	0.66	17,893	10,398	0.47	12,742
NV	4,861	2.65	3,893	3,303	1.80	2,644
NH	2,094	29.42	1,900	2,501	35.14	2,269
NJ	3,041	27.54	1,947	2,262	20.48	1,448
NM	49,895	10.61	44,757	39,595	8.42	35,519
NY	134,433	47.11	61,797	88,679	31.08	40,770
NC	11,316	4.02	9,079	10,131	3.60	8,130
ND	8,082	1.25	5,790	6,452	1.00	4,632
OH	45,932	15.17	46,271	36,349	12.00	36,602
OK	17,163	1.21	17,845	12,684	0.90	13,273
OR	14,409	3.67	15,524	12,591	3.21	13,578
PA	125,234	36.81	135,645	88,723	26.08	96,105
RI	233	19.04	142	331	27.04	201
SC	3,860	2.66	3,257	3,405	2.35	2,877
SD	19,733	1.46	18,108	14,415	1.07	13,271
TN	15,960	2.40	9,515	12,962	1.95	7,731
TX	68,151	1.40	76,474	47,327	0.97	52,986
UT	17,533	6.50	20,466	13,353	4.95	15,586
VT	18,193	40.52	19,047	21,379	47.62	22,384
VA	19,357	4.43	15,601	15,523	3.55	12,502
WA	42,328	12.22	60,201	35,124	10.14	49,954
WV	2,621	2.33	1,932	2,177	1.93	1,600
WI	310,906	42.98	313,584	188,620	26.08	190,281
WY	991	0.17	927	712	0.12	654
<b>US</b>	<b>1,714,320</b>	<b>5.86</b>	<b>1,686,699</b>	<b>1,289,681</b>	<b>4.41</b>	<b>1,278,104</b>

\*Since totaled value of production for each state does not equal reported value of production there is a need to adjust values so that totaled value of production equals reported value of production.

## Section III: Estimating Components of Cattle & Calves Value of Production, 2001

### C. Adjusted Cattle\*

#### 4. Total Cattle

State	Total Cattle			
	Value of Production	Published Values	Calculated VOP as of Published Values	Adjusted VOP
AL	477,269	362,106	131.8	362,143
AK	2,906	1,923	151.1	1,923
AZ	232,580	403,925	57.6	403,966
AR	605,980	391,838	154.7	391,839
CA	1,047,138	924,113	113.3	924,021
CO	1,027,060	1,462,694	70.2	1,462,695
CT	10,231	8,742	117.0	8,742
DE	5,281	5,183	101.9	5,183
FL	666,405	336,727	197.9	336,727
GA	406,118	278,815	145.7	278,816
HI	40,049	20,175	198.5	20,175
ID	550,002	700,819	78.5	700,889
IL	409,118	441,212	92.7	441,213
IN	217,406	185,361	117.3	185,341
IA	948,661	1,131,966	83.8	1,131,740
KS	2,016,082	2,459,824	82.0	2,459,824
KY	698,926	483,880	144.4	483,881
LA	313,838	174,618	179.7	174,619
ME	14,599	15,664	93.2	15,662
MD	51,914	65,853	78.8	65,860
MA	7,665	7,076	108.3	7,075
MI	203,788	204,736	99.5	204,737
MN	491,632	726,006	67.7	726,005
MS	366,911	210,163	174.6	210,142
MO	1,381,259	997,115	138.5	997,116
MT	982,600	795,126	123.6	795,205
NE	2,210,372	2,711,105	81.5	2,711,104
NV	183,500	146,911	124.9	146,925
NH	7,117	6,457	110.2	6,457
NJ	11,043	7,070	156.2	7,069
NM	470,165	421,838	111.5	421,797
NY	285,350	131,176	217.5	131,176
NC	281,235	225,840	124.5	225,817
ND	645,468	463,229	139.3	463,229
OH	302,837	305,018	99.3	305,019
OK	1,413,315	1,474,754	95.8	1,474,754
OR	392,698	422,986	92.8	423,029
PA	340,173	368,500	92.3	368,500
RI	1,224	745	164.3	744
SC	145,123	122,440	118.5	122,439
SD	1,350,503	1,240,268	108.9	1,240,268
TN	664,927	396,475	167.7	396,514
TX	4,872,043	5,462,435	89.2	5,462,435
UT	269,663	314,868	85.6	314,867
VT	44,897	47,006	95.5	47,005
VA	436,684	352,165	124.0	352,165
WA	346,514	492,641	70.3	492,691
WV	112,630	82,925	135.8	82,925
WI	723,353	729,605	99.1	729,678
WY	581,051	545,147	106.6	545,146
<b>US</b>	<b>29,267,303</b>	<b>29,267,264</b>	<b>100.0</b>	<b>29,267,292</b>

\*Since totaled value of production for each state does not equal reported value of production there is a need to adjust values so that totaled value of production equals reported value of production.

## Section III: Estimating Components of Cattle & Calves Value of Production, 2001

### D. Percent Allocation

#### 1. Beef

State	Calf Value of Production				Cull Cows Value of Production			
	Dollars (x1,000)	Percent of Beef VOP	Percent of Cattle VOP	Percent of Cattle and Milk VOP	Dollars (x1,000)	Percent of Beef VOP	Percent of Cattle VOP	Percent of Cattle and Milk VOP
AL	291,568	81.8	80.5	70.6	25,022	7.0	6.9	6.1
AK	1,300	78.5	67.6	26.7	158	9.5	8.2	3.2
AZ	177,162	54.7	43.9	21.4	15,632	4.8	3.9	1.9
AR	312,687	81.4	79.8	67.8	27,194	7.1	6.9	5.9
CA	335,730	65.9	36.3	6.0	30,311	6.0	3.3	0.5
CO	633,639	44.6	43.3	36.1	58,508	4.1	4.0	3.3
CT	2,299	74.2	26.3	2.8	293	9.5	3.4	0.4
DE	1,810	77.4	34.9	6.1	224	9.6	4.3	0.8
FL	252,815	81.3	75.1	33.0	23,571	7.6	7.0	3.1
GA	210,533	80.9	75.5	41.6	19,545	7.5	7.0	3.9
HI	15,135	78.1	75.0	32.1	1,328	6.9	6.6	2.8
ID	316,700	56.4	45.2	18.1	27,192	4.8	3.9	1.6
IL	279,243	70.1	63.3	37.5	22,899	5.7	5.2	3.1
IN	91,809	63.5	49.5	15.4	9,824	6.8	5.3	1.6
IA	611,828	58.3	54.1	36.2	56,485	5.4	5.0	3.3
KS	1,034,848	42.7	42.1	38.4	88,800	3.7	3.6	3.3
KY	367,265	80.7	75.9	48.8	33,872	7.4	7.0	4.5
LA	133,757	81.4	76.6	48.5	12,084	7.4	6.9	4.4
ME	3,568	71.2	22.8	2.9	591	11.8	3.8	0.5
MD	21,857	67.9	33.2	7.9	2,456	7.6	3.7	0.9
MA	1,558	72.8	22.0	2.4	226	10.6	3.2	0.3
MI	46,721	45.6	22.8	4.3	4,054	4.0	2.0	0.4
MN	296,210	61.1	40.8	14.5	29,403	6.1	4.0	1.4
MS	164,516	80.8	78.3	56.7	15,552	7.6	7.4	5.4
MO	774,958	80.5	77.7	60.2	69,100	7.2	6.9	5.4
MT	629,740	79.7	79.2	74.3	58,839	7.4	7.4	6.9
NE	1,340,099	50.0	49.4	46.5	108,715	4.1	4.0	3.8
NV	113,048	80.5	76.9	53.8	8,756	6.2	6.0	4.2
NH	1,200	52.4	18.6	2.1	178	7.8	2.8	0.3
NJ	2,735	74.4	38.7	6.1	225	6.1	3.2	0.5
NM	255,803	74.9	60.6	20.5	24,087	7.1	5.7	1.9
NY	21,132	73.9	16.1	1.1	1,600	5.6	1.2	0.1
NC	166,196	79.7	73.6	39.1	16,915	8.1	7.5	4.0
ND	357,150	78.9	77.1	64.4	33,352	7.4	7.2	6.0
OH	137,594	61.9	45.1	14.3	12,506	5.6	4.1	1.3
OK	1,056,071	73.2	71.6	62.8	92,467	6.4	6.3	5.5
OR	305,227	77.5	72.2	44.3	29,228	7.4	6.9	4.2
PA	96,179	70.3	26.1	4.4	7,775	5.7	2.1	0.4
RI	305	76.1	41.0	6.7	33	8.2	4.4	0.7
SC	93,250	80.2	76.2	51.0	9,342	8.0	7.6	5.1
SD	913,829	75.6	73.7	61.8	77,889	6.4	6.3	5.3
TN	305,999	80.7	77.2	49.9	27,991	7.4	7.1	4.6
TX	3,420,031	64.1	62.6	54.6	276,399	5.2	5.1	4.4
UT	222,423	79.8	70.6	40.1	19,175	6.9	6.1	3.5
VT	4,108	73.7	8.7	0.9	564	10.1	1.2	0.1
VA	256,869	79.3	72.9	38.3	23,172	7.2	6.6	3.5
WA	188,287	49.2	38.2	14.1	17,932	4.7	3.6	1.3
WV	61,862	77.9	74.6	50.6	5,971	7.5	7.2	4.9
WI	154,020	68.2	21.1	3.8	10,579	4.7	1.4	0.3
WY	429,521	79.0	78.8	77.5	37,288	6.9	6.8	6.7
<b>US</b>	<b>16,912,194</b>	<b>64.3</b>	<b>57.8</b>	<b>31.2</b>	<b>1,475,302</b>	<b>5.6</b>	<b>5.0</b>	<b>2.7</b>

## Section III: Estimating Components of Cattle & Calves Value of Production, 2001

### D. Percent Allocation

#### 1. Beef

State	Non-fed Beef Value of Production				Cattle-on-Feed Value of Production			
	Dollars (x1,000)	Percent of Beef VOP	Percent of Cattle VOP	Percent of Cattle and Milk VOP	Dollars (x1,000)	Percent of Beef VOP	Percent of Cattle VOP	Percent of Cattle and Milk VOP
AL	39,144	11.0	10.8	9.5	869	0.2	0.2	0.2
AK	175	10.6	9.1	3.6	24	1.4	1.2	0.5
AZ	23,549	7.3	5.8	2.8	107,686	33.2	26.7	13.0
AR	41,535	10.8	10.6	9.0	2,743	0.7	0.7	0.6
CA	47,869	9.4	5.2	0.9	95,276	18.7	10.3	1.7
CO	83,374	5.9	5.7	4.8	645,048	45.4	44.1	36.8
CT	475	15.3	5.4	0.6	31	1.0	0.4	0.0
DE	268	11.5	5.2	0.9	35	1.5	0.7	0.1
FL	34,413	11.1	10.2	4.5	202	0.1	0.1	0.0
GA	29,527	11.3	10.6	5.8	586	0.2	0.2	0.1
HI	2,861	14.8	14.2	6.1	54	0.3	0.3	0.1
ID	42,960	7.7	6.1	2.5	174,294	31.1	24.9	10.0
IL	34,062	8.6	7.7	4.6	62,123	15.6	14.1	8.3
IN	13,568	9.4	7.3	2.3	29,361	20.3	15.8	4.9
IA	82,068	7.8	7.3	4.9	298,839	28.5	26.4	17.7
KS	129,879	5.4	5.3	4.8	1,168,170	48.2	47.5	43.4
KY	51,243	11.3	10.6	6.8	2,952	0.6	0.6	0.4
LA	18,335	11.2	10.5	6.6	210	0.1	0.1	0.1
ME	799	15.9	5.1	0.7	56	1.1	0.4	0.0
MD	3,240	10.1	4.9	1.2	4,656	14.5	7.1	1.7
MA	322	15.1	4.6	0.5	33	1.5	0.5	0.1
MI	5,753	5.6	2.8	0.5	45,943	44.8	22.4	4.2
MN	41,745	8.6	5.7	2.0	117,540	24.2	16.2	5.8
MS	23,139	11.4	11.0	8.0	462	0.2	0.2	0.2
MO	104,498	10.9	10.5	8.1	13,960	1.5	1.4	1.1
MT	85,238	10.8	10.7	10.1	16,459	2.1	2.1	1.9
NE	166,462	6.2	6.1	5.8	1,065,193	39.7	39.3	37.0
NV	13,927	9.9	9.5	6.6	4,657	3.3	3.2	2.2
NH	248	10.8	3.8	0.4	662	28.9	10.3	1.1
NJ	349	9.5	4.9	0.8	365	9.9	5.2	0.8
NM	33,663	9.9	8.0	2.7	27,968	8.2	6.6	2.2
NY	2,532	8.9	1.9	0.1	3,345	11.7	2.6	0.2
NC	24,368	11.7	10.8	5.7	1,129	0.5	0.5	0.3
ND	50,168	11.1	10.8	9.0	12,137	2.7	2.6	2.2
OH	19,125	8.6	6.3	2.0	52,921	23.8	17.4	5.5
OK	138,922	9.6	9.4	8.3	156,176	10.8	10.6	9.3
OR	43,779	11.1	10.3	6.4	15,693	4.0	3.7	2.3
PA	11,239	8.2	3.0	0.5	21,557	15.8	5.8	1.0
RI	63	15.7	8.5	1.4	0	0.0	0.0	0.0
SC	12,770	11.0	10.4	7.0	943	0.8	0.8	0.5
SD	115,717	9.6	9.3	7.8	101,454	8.4	8.2	6.9
TN	43,573	11.5	11.0	7.1	1,705	0.4	0.4	0.3
TX	428,801	8.0	7.8	6.8	1,207,744	22.6	22.1	19.3
UT	28,716	10.3	9.1	5.2	8,501	3.0	2.7	1.5
VT	846	15.2	1.8	0.2	56	1.0	0.1	0.0
VA	37,682	11.6	10.7	5.6	6,339	2.0	1.8	0.9
WA	26,406	6.9	5.4	2.0	149,911	39.2	30.4	11.2
WV	9,893	12.5	11.9	8.1	1,667	2.1	2.0	1.4
WI	15,687	6.9	2.1	0.4	45,527	20.2	6.2	1.1
WY	54,896	10.1	10.1	9.9	21,860	4.0	4.0	3.9
<b>US</b>	<b>2,219,871</b>	<b>8.4</b>	<b>7.6</b>	<b>4.1</b>	<b>5,695,122</b>	<b>21.7</b>	<b>19.5</b>	<b>10.5</b>

## Section III: Estimating Components of Cattle & Calves Value of Production, 2001

### D. Percent Allocation

#### 2. Dairy

States	Calf Value of Production			
	Dollars (x1,000)	Percent of Dairy VOP	Percent of Cattle VOP	Percent of Cattle and Milk VOP
AL	3,150	5.6	0.9	0.8
AK	108	3.4	5.6	2.2
AZ	45,886	9.1	11.4	5.5
AR	4,349	5.6	1.1	0.9
CA	230,197	4.6	24.9	4.1
CO	23,111	6.9	1.6	1.3
CT	2,585	3.3	29.6	3.1
DE	1,448	5.3	27.9	4.9
FL	14,345	3.2	4.3	1.9
GA	10,288	4.2	3.7	2.0
HI	442	1.6	2.2	0.9
ID	79,613	6.7	11.4	4.6
IL	24,708	7.1	5.6	3.3
IN	21,057	4.6	11.4	3.5
IA	45,052	7.1	4.0	2.7
KS	21,154	7.8	0.9	0.8
KY	15,920	5.4	3.3	2.1
LA	5,815	5.2	3.3	2.1
ME	4,315	3.7	27.6	3.5
MD	16,944	7.0	25.7	6.2
MA	2,266	3.6	32.0	3.5
MI	58,923	5.9	28.8	5.4
MN	127,850	8.2	17.6	6.3
MS	3,531	4.1	1.7	1.2
MO	19,344	6.0	1.9	1.5
MT	2,703	4.7	0.3	0.3
NE	17,893	9.0	0.7	0.6
NV	3,893	5.6	2.6	1.9
NH	1,900	3.4	29.4	3.3
NJ	1,947	4.8	27.5	4.4
NM	44,757	5.0	10.6	3.6
NY	61,797	3.1	47.1	3.1
NC	9,079	4.2	4.0	2.1
ND	5,790	5.7	1.2	1.0
OH	46,271	6.3	15.2	4.8
OK	17,845	7.5	1.2	1.1
OR	15,524	5.3	3.7	2.3
PA	135,645	6.7	36.8	6.3
RI	142	3.4	19.1	3.1
SC	3,257	4.9	2.7	1.8
SD	18,108	6.7	1.5	1.2
TN	9,515	4.1	2.4	1.6
TX	76,474	8.2	1.4	1.2
UT	20,466	7.4	6.5	3.7
VT	19,047	4.1	40.5	4.1
VA	15,601	4.5	4.4	2.3
WA	60,201	6.3	12.2	4.5
WV	1,932	4.5	2.3	1.6
WI	313,584	8.3	43.0	7.8
WY	927	8.8	0.2	0.2
<b>US</b>	<b>1,686,699</b>	<b>6.1</b>	<b>5.8</b>	<b>3.1</b>

## Section III: Estimating Components of Cattle & Calves Value of Production, 2001

### D. Percent Allocation

#### 2. Dairy

State	Cull Cows Value of Production				Milk		
	Dollars (x1,000)	Percent of Dairy VOP	Percent of Cattle VOP	Percent of Cattle and Milk VOP	Dollars (x1,000)	Percent of Dairy VOP	Percent of Cattle and Milk VOP
AL	2,390	4.2	0.7	0.6	50,700	90.1	12.3
AK	158	4.9	8.2	3.2	2,944	91.7	60.5
AZ	34,051	6.7	8.4	4.1	425,565	84.2	51.3
AR	3,331	4.3	0.9	0.7	69,552	90.1	15.1
CA	184,638	3.7	20.0	3.3	4,635,189	91.8	83.4
CO	19,015	5.7	1.3	1.1	291,560	87.4	16.6
CT	3,059	3.8	35.0	3.7	73,872	92.9	89.4
DE	1,398	5.1	27.0	4.7	24,311	89.5	82.4
FL	11,381	2.5	3.4	1.5	429,158	94.3	56.0
GA	8,337	3.4	3.0	1.6	227,529	92.4	44.9
HI	355	1.3	1.8	0.8	26,979	97.1	57.2
ID	60,130	5.1	8.6	3.4	1,047,195	88.2	59.9
IL	18,178	5.3	4.1	2.4	303,000	87.6	40.7
IN	19,722	4.4	10.6	3.3	412,160	91.0	69.0
IA	37,468	5.9	3.3	2.2	556,395	87.1	33.0
KS	16,973	6.2	0.7	0.6	233,450	86.0	8.7
KY	12,629	4.2	2.6	1.7	268,920	90.4	35.7
LA	4,418	4.0	2.5	1.6	101,120	90.8	36.7
ME	6,333	5.4	40.4	5.2	106,602	90.9	87.2
MD	16,707	6.9	25.4	6.1	209,628	86.2	76.1
MA	2,670	4.2	37.7	4.1	57,996	92.2	89.1
MI	43,343	4.4	21.2	4.0	889,960	89.7	81.3
MN	113,257	7.3	15.6	5.6	1,312,988	84.5	64.4
MS	2,942	3.4	1.4	1.0	80,017	92.5	27.6
MO	15,256	4.7	1.5	1.2	290,401	89.4	22.6
MT	2,226	3.9	0.3	0.3	52,246	91.4	6.2
NE	12,742	6.4	0.5	0.4	168,776	84.6	5.9
NV	2,644	3.8	1.8	1.3	63,050	90.6	30.0
NH	2,269	4.1	35.1	3.9	51,680	92.5	88.9
NJ	1,448	3.5	20.5	3.2	37,513	91.7	84.1
NM	35,519	3.9	8.4	2.9	823,028	91.1	66.1
NY	40,770	2.1	31.1	2.0	1,860,924	94.8	93.4
NC	8,130	3.8	3.6	1.9	199,044	92.0	46.8
ND	4,632	4.5	1.0	0.8	91,448	89.8	16.5
OH	36,602	5.0	12.0	3.8	656,488	88.8	68.3
OK	13,273	5.6	0.9	0.8	205,587	86.9	12.2
OR	13,578	4.6	3.2	2.0	266,135	90.1	38.6
PA	96,105	4.7	26.1	4.4	1,800,934	88.6	83.0
RI	201	4.8	27.0	4.4	3,805	91.7	83.6
SC	2,877	4.3	2.3	1.6	60,555	90.8	33.1
SD	13,271	4.9	1.1	0.9	238,580	88.4	16.1
TN	7,731	3.3	1.9	1.3	216,270	92.6	35.3
TX	52,986	5.7	1.0	0.8	805,642	86.2	12.9
UT	15,586	5.6	5.0	2.8	240,345	87.0	43.3
VT	22,384	4.8	47.6	4.8	421,386	91.0	90.0
VA	12,502	3.6	3.6	1.9	318,920	91.9	47.5
WA	49,954	5.2	10.1	3.7	843,642	88.5	63.1
WV	1,600	3.7	1.9	1.3	39,342	91.8	32.2
WI	190,281	5.0	26.1	4.7	3,285,452	86.7	81.8
WY	654	6.2	0.1	0.1	8,946	85.0	1.6
<b>US</b>	<b>1,278,104</b>	<b>4.6</b>	<b>4.4</b>	<b>2.4</b>	<b>24,886,929</b>	<b>89.4</b>	<b>46.0</b>

## Section III: Estimating Components of Cattle & Calves Value of Production, 2001

### D. Percent Allocation

#### 3. Totals

State	Beef			Dairy	
	Value of Production in Dollars (x1,000)	Percent of Cattle VOP	Percent of Cattle and Milk VOP	Value of Production in Dollars (x1,000)	Percent of Cattle and Milk VOP
AL	356,603	98.5	86.4	56,240	13.6
AK	1,657	86.2	34.0	3,210	66.0
AZ	324,029	80.2	39.1	505,502	60.9
AR	384,159	98.0	83.3	77,232	16.7
CA	509,186	55.1	9.2	5,050,024	90.8
CO	1,420,569	97.1	81.0	333,686	19.0
CT	3,098	35.4	3.7	79,516	96.3
DE	2,337	45.1	7.9	27,157	92.1
FL	311,001	92.4	40.6	454,884	59.4
GA	260,191	93.3	51.4	246,154	48.6
HI	19,378	96.0	41.1	27,776	58.9
ID	561,146	80.1	32.1	1,186,938	67.9
IL	398,327	90.3	53.5	345,886	46.5
IN	144,562	78.0	24.2	452,939	75.8
IA	1,049,220	92.7	62.2	638,915	37.8
KS	2,421,697	98.5	89.9	271,577	10.1
KY	455,332	94.1	60.5	297,469	39.5
LA	164,386	94.1	59.6	111,353	40.4
ME	5,014	32.0	4.1	117,250	95.9
MD	32,209	48.9	11.7	243,279	88.3
MA	2,139	30.2	3.3	62,932	96.7
MI	102,471	50.1	9.4	992,226	90.6
MN	484,898	66.8	23.8	1,554,095	76.2
MS	203,669	96.9	70.2	86,490	29.8
MO	962,516	96.5	74.8	325,001	25.2
MT	790,276	99.4	93.3	57,175	6.7
NE	2,680,469	98.9	93.1	199,411	6.9
NV	140,388	95.6	66.9	69,587	33.1
NH	2,288	35.4	3.9	55,849	96.1
NJ	3,674	52.0	8.2	40,908	91.8
NM	341,521	81.0	27.4	903,304	72.6
NY	28,609	21.8	1.4	1,963,491	98.6
NC	208,608	92.4	49.1	216,253	50.9
ND	452,807	97.8	81.6	101,870	18.4
OH	222,146	72.8	23.1	739,361	76.9
OK	1,443,636	97.9	85.9	236,705	14.1
OR	393,927	93.1	57.2	295,237	42.8
PA	136,750	37.1	6.3	2,032,684	93.7
RI	401	53.9	8.8	4,148	91.2
SC	116,305	95.0	63.6	66,689	36.4
SD	1,208,889	97.5	81.7	269,959	18.3
TN	379,268	95.7	61.9	233,516	38.1
TX	5,332,975	97.6	85.1	935,102	14.9
UT	278,815	88.6	50.2	276,397	49.8
VT	5,574	11.9	1.2	462,817	98.8
VA	324,062	92.0	48.3	347,023	51.7
WA	382,536	77.6	28.6	953,797	71.4
WV	79,393	95.7	64.9	42,874	35.1
WI	225,813	30.9	5.6	3,789,317	94.4
WY	543,565	99.7	98.1	10,527	1.9
<b>US</b>	<b>26,302,489</b>	<b>89.9</b>	<b>48.6</b>	<b>27,851,732</b>	<b>51.4</b>

## Section III: Estimating Components of Cattle & Calves Value of Production, 2001

### D. Percent Allocation

#### 3. Totals

State	Cattle		Cattle and Milk Value of Production
	Value of Production	Percent of Cattle and Milk VOP	
AL	362,143	87.7	412,843
AK	1,923	39.5	4,867
AZ	403,966	48.7	829,531
AR	391,839	84.9	461,391
CA	924,021	16.6	5,559,210
CO	1,462,695	83.4	1,754,255
CT	8,742	10.6	82,614
DE	5,183	17.6	29,494
FL	336,727	44.0	765,885
GA	278,816	55.1	506,345
HI	20,175	42.8	47,154
ID	700,889	40.1	1,748,084
IL	441,213	59.3	744,213
IN	185,341	31.0	597,501
IA	1,131,740	67.0	1,688,135
KS	2,459,824	91.3	2,693,274
KY	483,881	64.3	752,801
LA	174,619	63.3	275,739
ME	15,662	12.8	122,264
MD	65,860	23.9	275,488
MA	7,075	10.9	65,071
MI	204,737	18.7	1,094,697
MN	726,005	35.6	2,038,993
MS	210,142	72.4	290,159
MO	997,116	77.4	1,287,517
MT	795,205	93.8	847,451
NE	2,711,104	94.1	2,879,880
NV	146,925	70.0	209,975
NH	6,457	11.1	58,137
NJ	7,069	15.9	44,582
NM	421,797	33.9	1,244,825
NY	131,176	6.6	1,992,100
NC	225,817	53.2	424,861
ND	463,229	83.5	554,677
OH	305,019	31.7	961,507
OK	1,474,754	87.8	1,680,341
OR	423,029	61.4	689,164
PA	368,500	17.0	2,169,434
RI	744	16.4	4,549
SC	122,439	66.9	182,994
SD	1,240,268	83.9	1,478,848
TN	396,514	64.7	612,784
TX	5,462,435	87.1	6,268,077
UT	314,867	56.7	555,212
VT	47,005	10.0	468,391
VA	352,165	52.5	671,085
WA	492,691	36.9	1,336,333
WV	82,925	67.8	122,267
WI	729,678	18.2	4,015,130
WY	545,146	98.4	554,092
<b>US</b>	<b>29,267,292</b>	<b>54.0</b>	<b>54,154,221</b>

## Section III: Estimating Components of Cattle & Calves Value of Production, 2001

### E. Method of Allocation of Cattle-on-feed and Feedlot Marketings

#### Inventory

1. Record cattle-on-feed for all lots from *Cattle*, February 2002, for all States.
2. Few States values are not given. Allocate "Other States" value based on their relative inventory of steers >500 pounds.
3. Record cattle-on-feed for lots >1,000 head and for <1,000 heads for selected states from *Cattle-on-Feed*, February 2002.
4. For States with >1,000 head feedlot information, subtract >1,000 head feedlot from total lots to obtain <1,000 head feedlot inventory.
5. For States with <1,000 head feedlot information, subtract <1,000 feedlot from total lots to obtain >1,000 head feedlot inventory.
6. Not all >1,000 head feedlots are in States with >1,000 head feedlot information. Cattle from these feedlots need to be allocated among the other States for which there is no information on >1,000 head feedlots. These cattle were allocated among these other States based upon the States' all-lot inventory. Only States with all-lot inventory of 20,000 or more were considered in this allocation.
7. Subtracted this prorated >1,000 head feedlots inventory from all-lot inventory to determine <1,000 head feedlot inventory.
8. For remaining States all-lot inventory is <1,000 head feedlot.

#### Marketing

1. Record marketings from >1,000 head feedlot from *Cattle-on-Feed*, February 2002 (12 States).
2. Prorate remaining >1,000 head feedlot marketings among the remaining States with feedlots >1,000 head capacity based upon relative inventory in >1,000 head feedlots.
3. Record marketings from <1,000 head feedlots from *Cattle-on-Feed*, February 2002 (selected States).
4. Prorate remaining <1,000 head feedlot marketings among the remaining States with feedlots <1,000 head capacity based upon relative inventory in <1,000 head feedlots.
5. Sum marketings from <1,000 head feedlots and >1,000 head feedlots.

## Section III: Estimating Components of Cattle & Calves Value of Production, 2001

### F. Method of Allocation of Cattle Values

	Data Sources/How Determined	Beef	Dairy	Total	Published Values
<b>1. Calf contribution</b>					
a. cow inventory (1/02) (000)	Cattle, Feb '02	33,397	9,183		42,580
b. replacement heifers expected to calve (000)	Cattle, Feb '02	3,337	2,696		6,033
c. replacement heifers (000)	Cattle, Feb '02	5,588	4,057		9,645
d. percent heifers calving	1b / 1c * 100%	59.72%	66.45%	62.55%	
e. cows slaughtered (000)	Livestock Slaughter, 2001 Summary	3,092	2,582		5,674
f. percent cows slaughtered	1e / 1a * 100%	9.26%	28.12%		
g. females for calving (000)	1a + 1b - 1e	33,642	9,297	42,939	
h. calf crop 2001 (000)	Meat Animals, 2001 Summary				38,280.4
i. calf deaths 2001 (000)	Meat Animals, 2001 Summary				2,488.1
j. net calf crop (000)	1h - h1			35,792.3	
k. net calving percent	1j / 1g * 100%			83.36%	
Derived Calf Crop (000)					
l. derived calf crop	1g * 1k	28,044	7,750	35,794	
m. steers	1l * 50%	14,022	3,875	17,897	
n. heifers	1l - 1m	14,022	3,875	17,897	
o. heifers available for sale	1n - 1b	10,685	1,179	11,864	
p. total calves for sale	1m + 1o	24,70	5,054	29,761	
r. percent heifers for sale	1o / 1n * 100%	76.20%	30.43%		
s. percent of derived calf crop for sale		88.10%	65.21%		

## Section III: Estimating Components of Cattle & Calves Value of Production, 2001

### F. Method of Allocation of Cattle Values

	Data Sources/How Determined	Beef	Dairy	Total	Published Values
<b>1. Calf contribution, continued</b>					
Weight of Calves Sold (lbs)					
t. steers	steers Beef '97 Part I				677
u. heifers	other heifers, Beef '97 Part I				665
v. average weight	beef = $(1m * 1t + 1o * 1u) / 1p$ dairy = calf slaughter wgt., Livestock Slaughter, '01	672	320		
Value of Calves Sold					
w. calf price \$/(cwt)	Meat Animals, 2001 Summary				106.00
x. estimated calf sales	$1p * 1v * 1w / 100$	\$17,599,290	\$1,714,317	\$19,313,607	
<b>2. Cull cow contribution</b>					
a. percent of cow inventory sold	$1e / 1a * 100\%$	9.26%	28.12%		
b. derived number of cows sold	$1a * 2a$	3,093.0	2,582.0		
c. average weight sold (lbs)	Livestock Slaughter, 2001 Summary				1,221
d. average price (\$/cwt)	Agricultural Prices, 2001 Summary				\$40.90
e. total sales cull cows (000)	$2b * 2c * 2d / 100$	\$1,544,610	\$1,289,422	\$2,834,032	

## Section III: Estimating Components of Cattle & Calves Value of Production, 2001

### F. Method of Allocation of Cattle Values

	Data Sources/How Determined	Beef	Dairy	Total	Published Values
<b>3. Cattle-on-feed contribution</b>					
a. no. marketed in 2001 (000)	Cattle-on-Feed, February, 2001				26,901
b. average slaughter weight	Livestock Slaughter, 2001 Summary				1,221
c. average price (\$/cwt)	Agricultural Prices, 2001 Summary				\$75.10
d. total sales COF (\$000)	$3a * 3b * 3c / 100$	\$24,667,437			
e. avg. wgt. calves entering feedlot (lbs) assume 550, 650, 750, 850 lbs for each weight class	Cattle-on-Feed, February, 2001	697			
f. total value of calves entering feedlot (\$000)	$3a * 3e * 1w / 100$	\$19,874,997			
g. value of production added in feedlots (\$000)	$3d - 3f$	\$4,792,440			
h. per head value of production	$3g / 3a$	\$178.15			
<b>4. Non-fed beef contribution</b>					
a. value of production, cattle and calves (000)	Meat Animals Production, Disposition, and Income -- 2001 Summary				\$29,267,264
b. value already accounted for	$1x + 2e + 3g$	\$23,936,340	\$3,003,739	\$26,940,079	
c. value not accounted for, 100% allocated to beef	$4a - 4b$	\$2,327,185			
d. allocated by beef calves for sale (\$ per head)	$4c / 1p$	\$94.19			
<b>5. Summary</b>					
a. calves	1x	\$17,599,290	\$1,714,317	\$19,313,607	
b. cull cows	2e	\$1,544,610	\$1,289,422	\$2,834,032	
c. cattle-on-feed	3g	\$4,792,440		\$4,792,440	
d. non-fed beef	4c	\$2,327,185		\$2,327,185	
e. total cattle and calves	$5a + 5b + 5c + 5d$	\$26,263,525	\$3,003,739	\$29,267,264	\$29,267,264

## Section III: Estimating Components of Cattle & Calves Value of Production, 2001

### F. Method of Allocation of Cattle Values

Value of Production Summary	Thousand Dollars	Percent of Beef Total	Percent of Dairy Total	Percent of Cattle Value of Production	Percent of Total Cattle and Milk
Beef calves	17,599,290	67.0		60.1	32.5
Beef cull cows	1,544,610	5.9		5.3	2.9
Total Beef cow and calf	19,143,900	72.9		65.4	35.4
Beef non-fed	2,327,185	8.9		8.0	4.3
Total beef non-feedlot	21,471,085	81.8		73.4	39.6
Beef feedlot	4,792,440	18.2		16.4	8.8
Total beef value of production	26,263,525	100.0		89.7	48.5
Dairy calves	1,714,317		6.1	5.9	3.2
Dairy cull cows	1,289,422		4.6	4.4	2.4
Total Dairy calves and culls	3,003,739		10.8	10.3	5.5
Value of Milk Production	24,886,929		89.2	85.0	46.0
Total Dairy Value of Production	27,890,668		100.0		51.5
Total Cattle Value of Production	29,267,264			100.0	
Total Cattle and Milk Value of Production	54,154,193				100.0

## Section IV: Estimating Components of Sheep and Wool Value of Production, 2001

### A. Sheep and Lambs

State	Value of Production	Prorated VOP	Adjusted VOP	Percent of Sheep VOP
AL	****	239	239	92.3
AK	****	239	239	92.3
AZ	2,330		2,330	91.3
AR	****	239	239	92.3
CA	33,349		33,349	96.2
CO	40,507		40,507	97.6
CT	**	487	487	96.2
DE	****	240	240	92.3
FL	****	240	240	92.3
GA	****	240	240	92.3
HI	****	240	240	92.3
ID	13,117		13,117	96.5
IL	2,688		2,688	98.5
IN	2,162		2,162	98.0
IA	18,222		18,222	99.1
KS	5,066		5,066	97.8
KY	****	240	240	92.3
LA	****	240	240	92.0
ME	**	487	487	96.2
MD	****	240	240	92.0
MA	**	487	487	96.1
MI	2,833		2,833	98.0
MN	9,787		9,787	98.8
MS	****	240	240	92.0
MO	3,034		3,034	98.9
MT	16,947		16,947	92.7
NE	5,371		5,371	97.7
NV	2,045		2,045	88.2
NH	**	487	487	96.1
NJ	****	240	240	92.0
NM	6,926		6,926	84.0
NY	3,585		3,585	98.5
NC	****	240	240	92.0
ND	4,983		4,983	94.9
OH	6,718		6,718	98.0
OK	2,093		2,093	97.1
OR	8,043		8,043	95.2
PA	4,125		4,125	97.4
RI	**	487	487	95.9
SC	****	240	240	92.0
SD	18,526		18,526	95.3
TN	****	240	240	92.0
TX	33,679		33,679	91.5
UT	14,345		14,345	94.6
VT	**	487	487	96.1
VA	3,154		3,154	98.3
WA	3,080		3,080	94.5
WV	1,604		1,604	97.7
WI	4,689		4,689	98.9
WY	20,471		20,471	91.0
New England**	2,922			
Other States***	3,597			
<b>US</b>	<b>293,479</b>	<b>6,519</b>	<b>299,998</b>	<b>95.1</b>

\*\*New England: CT, ME, MA, NH, RI, VT

\*\*\*Other States: AL, AK, AR, DE, FL, GA, HI, KY, LA, MD, MS, NJ, NC, SC, TN

## Section IV: Estimating Components of Sheep and Wool Value of Production, 2001

### B. Wool and Total Sheep Value of Production

State	Wool				Total Sheep Value of Production
	Value of Production	Prorated VOP	Adjusted VOP	Percent of Sheep VOP	
AL	****	20	20	7.7	259
AK	****	20	20	7.7	259
AZ	222		222	8.7	2,552
AR	****	20	20	7.7	259
CA	1,313		1,313	3.8	34,662
CO	1,016		1,016	2.4	41,523
CT	**	19	19	3.8	506
DE	****	20	20	7.7	260
FL	****	20	20	7.7	260
GA	****	20	20	7.7	260
HI	****	20	20	7.7	260
ID	471		471	3.5	13,588
IL	41		41	1.5	2,729
IN	44		44	2.0	2,206
IA	170		170	0.9	18,392
KS	115		115	2.2	5,181
KY	****	20	20	7.7	260
LA	****	21	21	8.0	261
ME	**	19	19	3.8	506
MD	****	21	21	8.0	261
MA	**	20	20	3.9	507
MI	58		58	2.0	2,891
MN	119		119	1.2	9,906
MS	****	21	21	8.0	261
MO	35		35	1.1	3,069
MT	1,340		1,340	7.3	18,287
NE	124		124	2.3	5,495
NV	273		273	11.8	2,318
NH	**	20	20	3.9	507
NJ	****	21	21	8.0	261
NM	1,316		1,316	16.0	8,242
NY	54		54	1.5	3,639
NC	****	21	21	8.0	261
ND	270		270	5.1	5,253
OH	134		134	2.0	6,852
OK	62		62	2.9	2,155
OR	408		408	4.8	8,451
PA	110		110	2.6	4,235
RI	****	21	21	4.1	508
SC	****	21	21	8.0	261
SD	919		919	4.7	19,445
TN	****	21	21	8.0	261
TX	3,122		3,122	8.5	36,801
UT	812		812	5.4	15,157
VT	**	20	20	3.9	507
VA	56		56	1.7	3,210
WA	178		178	5.5	3,258
WV	38		38	2.3	1,642
WI	50		50	1.1	4,739
WY	2,015		2,015	9.0	22,486
New England**	118				
Other States***	308				
<b>US</b>	<b>14,885</b>	<b>426</b>	<b>15,311</b>	<b>4.9</b>	<b>315,309</b>

\*\*New England States include: CT, ME, MA, NH, RI, and VT.

\*\*\*Other States include: AL, AK, AR, DE, FL, GA, HI, KY, LA, MD, MS, NJ, NC, SC, and TN.

## Section V: Estimating Components of Poultry Value of Production, 2001

### A. All Table Eggs and Chickens

State	All Eggs				Chickens			
	Value of Production	Prorated VOP	Adjusted VOP	Percent of Poultry VOP	Value of Production	Prorated VOP	Adjusted VOP	Percent of Poultry VOP
AL	265,388		265,388	11.7	4,667		4,667	0.2
AK	*****	4,653	4,653	97.2	*****	3	3	0.1
AZ	*****	4,653	4,653	97.2	*****	2	2	0.0
AR	302,718		302,718	11.1	7,785		7,785	0.3
CA	235,843		235,843	35.7	396		396	0.1
CO	48,246		48,246	52.6	12		12	0.0
CT	41,810		41,810	99.3	42		42	0.1
DE	20,787		20,787	3.4	79		79	0.0
FL	122,253		122,253	32.5	233		233	0.1
GA	367,887		367,887	13.1	11,484		11,484	0.4
HI	9,640		9,640	81.5	111		111	0.9
ID	12,257		12,257	98.7	29		29	0.2
IL	35,964		35,964	53.2	64		64	0.1
IN	258,573		258,573	41.5	340		340	0.1
IA	281,970		281,970	49.4	43		43	0.0
KS	13,586		13,586	23.8	2		2	0.0
KY	72,696		72,696	12.6	991		991	0.2
LA	31,720		31,720	13.0	447		447	0.2
ME	56,640		56,640	99.7	35		35	0.1
MD	44,008		44,008	7.3	95		95	0.0
MA	4,380		4,380	64.3	11		11	0.2
MI	61,063		61,063	51.2	128		128	0.1
MN	112,810		112,810	19.3	21		21	0.0
MS	162,750		162,750	9.8	3,761		3,761	0.2
MO	75,585		75,585	13.5	506		506	0.1
MT	3,246		3,246	96.0	4		4	0.1
NE	95,532		95,532	65.5	16		16	0.0
NV	*****	4,654	4,654	97.2	*****	2	2	0.0
NH	3,021		3,021	89.4	35		35	1.0
NJ	24,603		24,603	96.7	2		2	0.0
NM	*****	4,654	4,654	97.2	*****	2	2	0.0
NY	54,007		54,007	85.0	11		11	0.0
NC	232,375		232,375	9.8	6,907		6,907	0.3
ND	*****	4,654	4,654	23.8	*****	2	2	0.0
OH	323,242		323,242	68.8	58		58	0.0
OK	65,052		65,052	12.0	975		975	0.2
OR	40,900		40,900	13.8	4		4	0.0
PA	303,676		303,676	44.0	539		539	0.1
RI	*****	4,654	4,654	97.2	*****	2	2	0.0
SC	79,532		79,532	12.9	760		760	0.1
SD	16,771		16,771	22.3	7		7	0.0
TN	31,850		31,850	8.0	520		520	0.1
TX	267,077		267,077	19.5	2,403		2,403	0.2
UT	31,277		31,277	41.8	5		5	0.0
VT	3,213		3,213	68.2	11		11	0.2
VA	61,344		61,344	7.8	1,501		1,501	0.2
WA	62,412		62,412	22.7	9		9	0.0
WV	27,612		27,612	13.3	773		773	0.4
WI	51,458		51,458	34.6	191		191	0.1
WY	168		168	55.8	1		1	0.3
<b>US</b>	<b>4,416,942</b>	<b>27,922</b>	<b>4,444,864</b>	<b>18.5</b>	<b>46,014</b>	<b>13</b>	<b>46,027</b>	<b>0.2</b>
Published Values	4,444,864				46,027			
Missing ****	27,922				13			

\*\*\*\* Missing value of \$27,922,000 from published total value not accounted for by individual State published values, allocated equally among the missing States.

## Section V: Estimating Components of Poultry Value of Production, 2001

### B. Broilers

State	Value of Production	Prorated VOP	Adjusted VOP	Percent of Poultry VOP
AL	2,004,132		2,004,132	88.1
AK	-	131	131	2.7
AZ	-	131	131	2.7
AR	2,237,586		2,237,586	81.8
CA	*****	212,448	212,448	32.2
CO	-	131	131	0.1
CT	-	131	131	0.3
DE	593,880		593,880	96.6
FL	253,680		253,680	67.4
GA	2,432,235		2,432,235	86.5
HI	2,071		2,071	17.5
ID	-	131	131	1.1
IL	-	131	131	0.2
IN	*****	212,448	212,448	34.1
IA	*****	212,448	212,448	37.3
KS	-	131	131	0.2
KY	503,997		503,997	87.2
LA	*****	212,448	212,448	86.8
ME	-	131	131	0.2
MD	552,560		552,560	91.7
MA	-	131	131	1.9
MI	1,368		1,368	1.1
MN	85,605		85,605	14.7
MS	1,492,335		1,492,335	90.0
MO	*****	212,448	212,448	38.0
MT	-	131	131	3.9
NE	7,020		7,020	4.8
NV	-	131	131	2.7
NH	-	132	132	3.9
NJ	-	132	132	0.5
NM	-	132	132	2.8
NY	5,002		5,002	7.9
NC	1,681,040		1,681,040	70.8
ND	-	132	132	0.7
OH	82,875		82,875	17.6
OK	433,407		433,407	79.8
OR	*****	212,448	212,448	71.6
PA	287,492		287,492	41.7
RI	-	132	132	2.8
SC	409,266		409,266	66.4
SD	-	132	132	0.2
TN	363,480		363,480	91.8
TX	1,058,616		1,058,616	77.2
UT	-	132	132	0.2
VT	-	132	132	2.8
VA	518,856		518,856	65.8
WA	*****	212,448	212,448	77.3
WV	143,598		143,598	69.3
WI	53,703		53,703	36.1
WY	-	132	132	43.9
<b>US</b>	<b>15,203,804</b>	<b>1,489,765</b>	<b>16,693,569</b>	<b>69.6</b>
Published values	16,693,569			
Other (-)	1,487,133			
Missing ****	2,632			

(-) Other States include: CO, KS, NE, OK, OR, TX, UT, and WI. Amount equally distributed among the other States.

\*\*\*\*Missing value from published total value not accounted for by individual State published values, allocated equally among the missing States.

## Section V: Estimating Components of Poultry Value of Production, 2001

### C. Turkeys and Total Value of Production

State	Turkeys				Total Poultry Value of Production
	Value of Production	Prorated VOP	Adjusted VOP	Percent of Poultry VOP	
AL	0		0	0.0	2,274,187
AK	0		0	0.0	4,787
AZ	0		0	0.0	4,786
AR	189,000		189,000	6.9	2,737,089
CA	211,815		211,815	32.1	660,502
CO	-	43,374	43,374	47.3	91,763
CT	122		122	0.3	42,105
DE	43		43	0.0	614,789
FL	0		0	0.0	376,166
GA	0		0	0.0	2,811,606
HI	0		0	0.0	11,822
ID	0		0	0.0	12,417
IL	31,407		31,407	46.5	67,566
IN	151,620		151,620	24.3	622,981
IA	75,793		75,793	13.3	570,254
KS	-	43,375	43,375	76.0	57,094
KY	0		0	0.0	577,684
LA	0		0	0.0	244,615
ME	0		0	0.0	56,806
MD	5,866		5,866	1.0	602,529
MA	2,291		2,291	33.6	6,813
MI	56,700		56,700	47.5	119,259
MN	385,000		385,000	66.0	583,436
MS	0		0	0.0	1,658,846
MO	270,600		270,600	48.4	559,139
MT	0		0	0.0	3,381
NE	-	43,375	43,375	29.7	145,943
NV	0		0	0.0	4,787
NH	190		190	5.6	3,378
NJ	714		714	2.8	25,451
NM	0		0	0.0	4,788
NY	4,537		4,537	7.1	63,557
NC	452,360		452,360	19.1	2,372,682
ND	14,728		14,728	75.5	19,516
OH	63,504		63,504	13.5	469,679
OK	-	43,375	43,375	8.0	542,809
OR	-	43,375	43,375	14.6	296,727
PA	98,325		98,325	14.2	690,032
RI	0		0	0.0	4,788
SC	127,015		127,015	20.6	616,573
SD	58,139		58,139	77.5	75,049
TN	0		0	0.0	395,850
TX	-	43,375	43,375	3.2	1,371,471
UT	-	43,375	43,375	58.0	74,789
VT	1,355		1,355	28.8	4,711
VA	206,856		206,856	26.2	788,557
WA	0		0	0.0	274,869
WV	35,338		35,338	17.0	207,321
WI	-	43,375	43,375	29.2	148,727
WY	0		0	0.0	301
<b>US</b>	<b>2,443,318</b>	<b>346,999</b>	<b>2,790,317</b>	<b>11.6</b>	<b>23,974,777</b>
Published values	2,790,317				
Other (-)	346,999				

-Other States include: CO, KS, NE, OK, OR, TX, UT, and WI. Amount equally distributed among other States